**FIGURE 1**

1/74

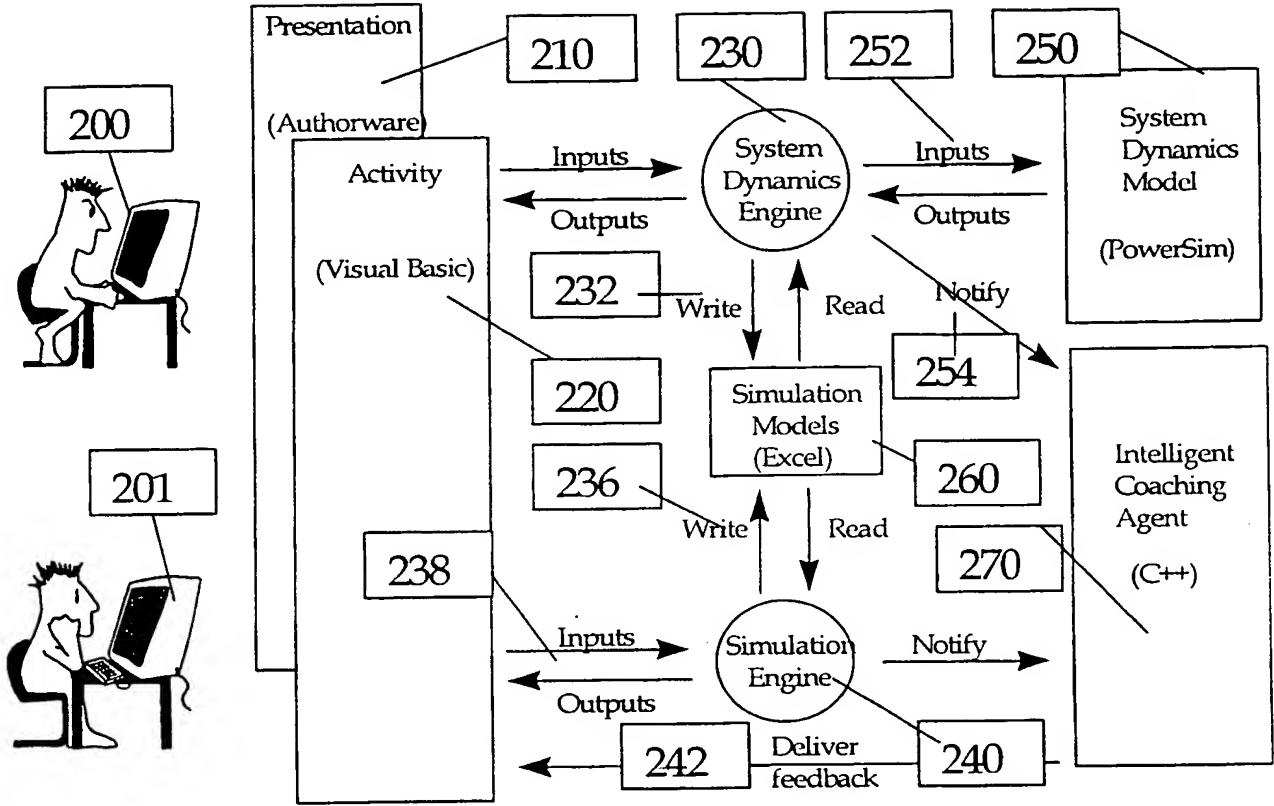


FIGURE 2

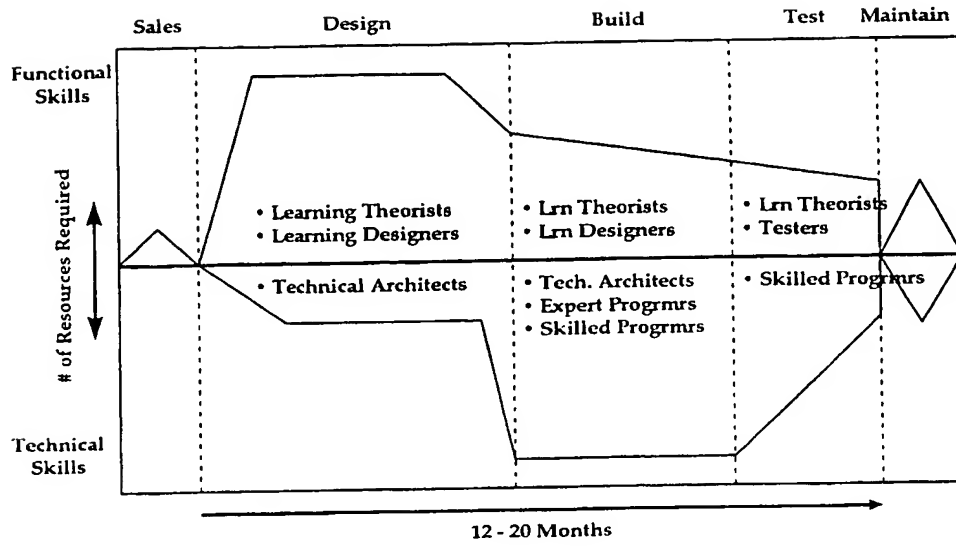


FIGURE 3

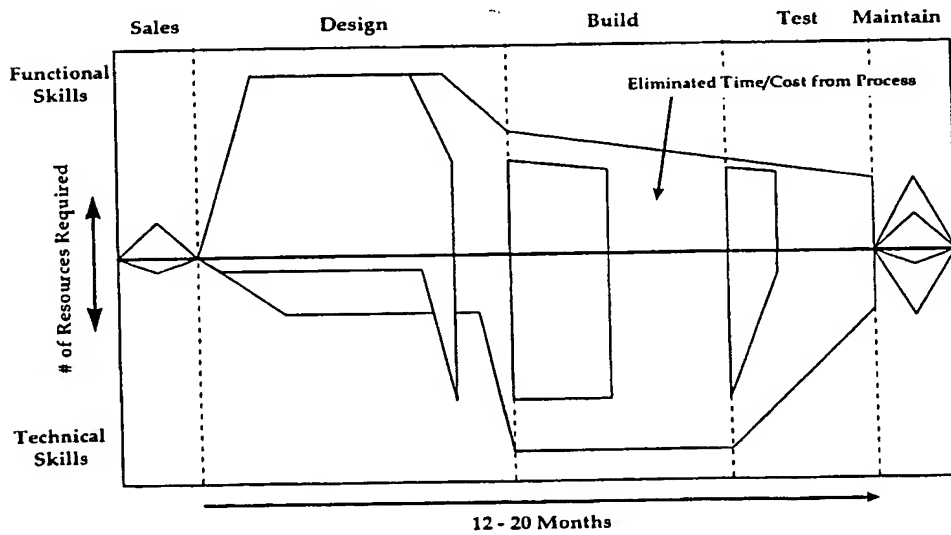


FIGURE 4

3/74

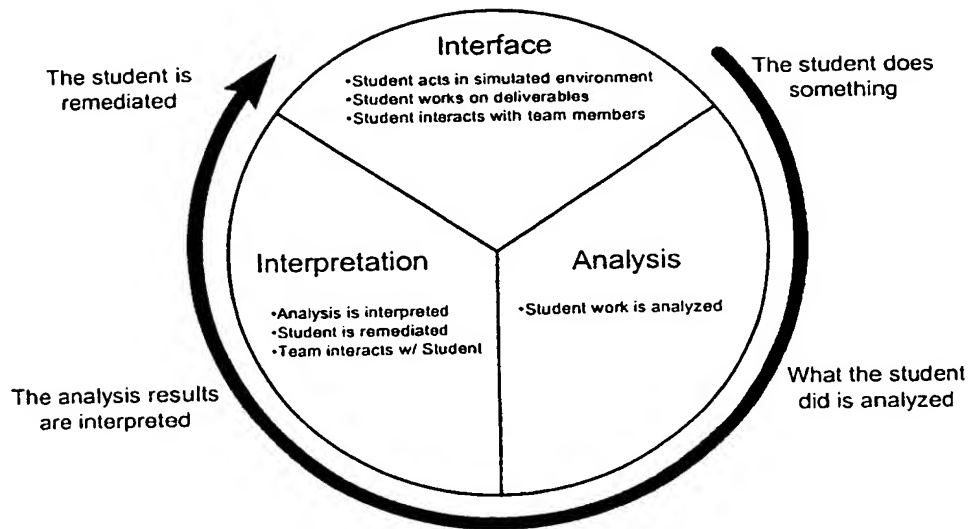


FIGURE 5

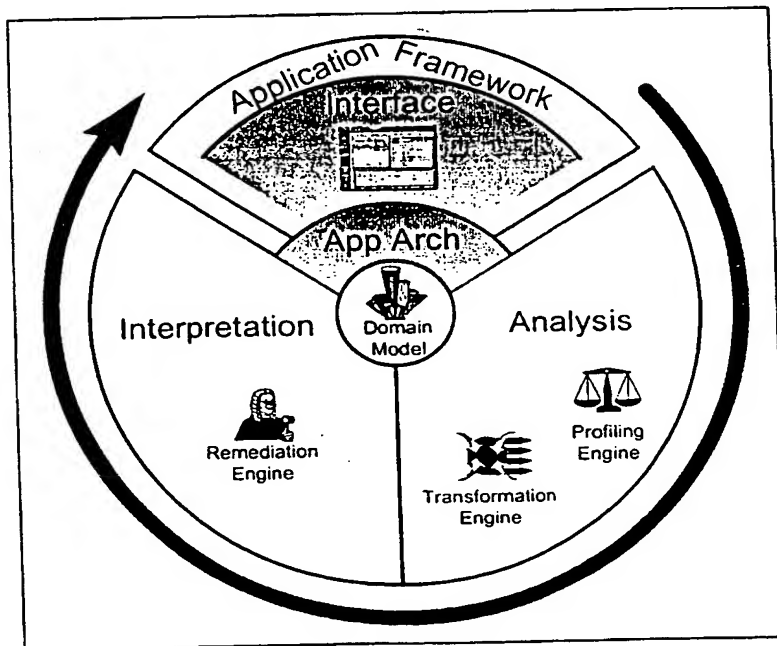


FIGURE 6

4/74

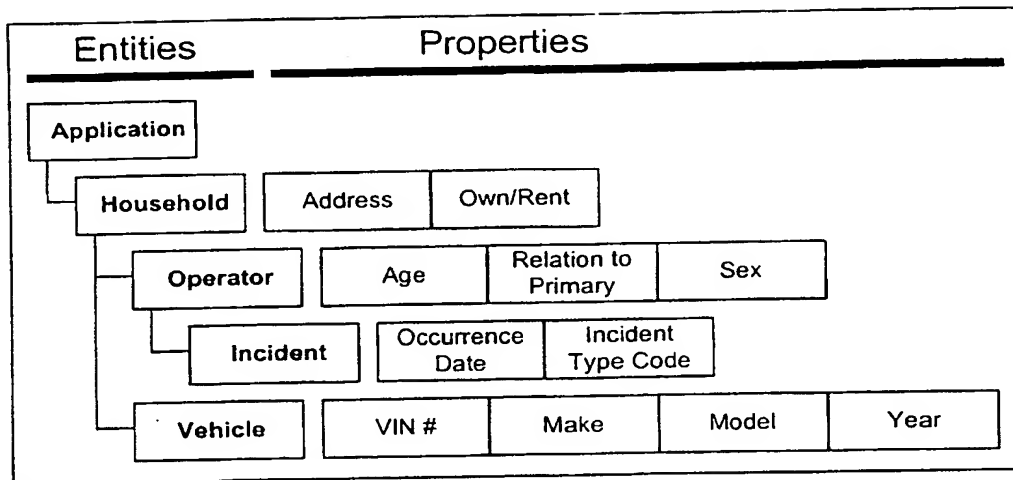


FIGURE 7

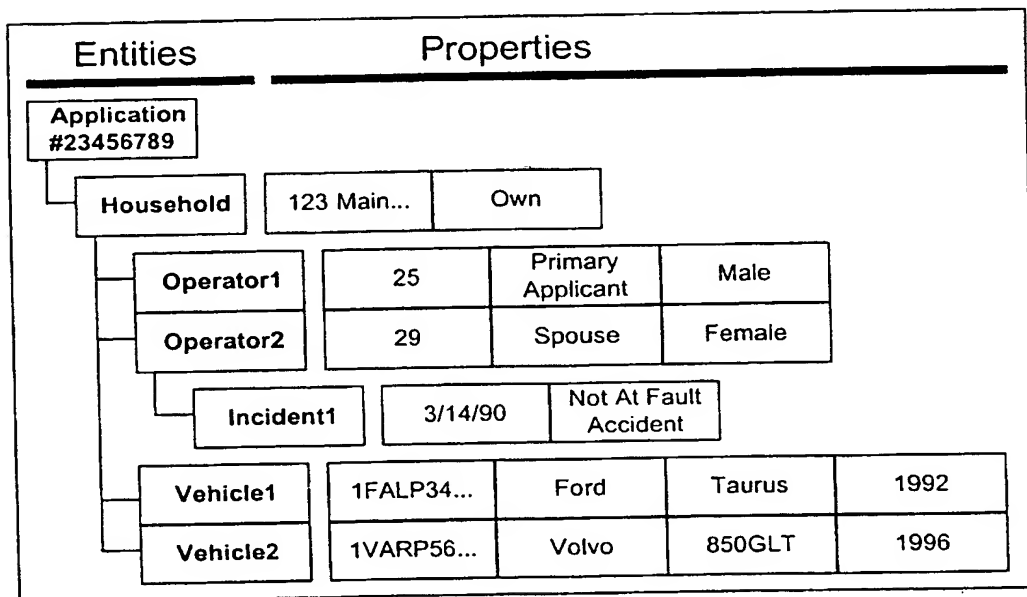


FIGURE 8

5/74

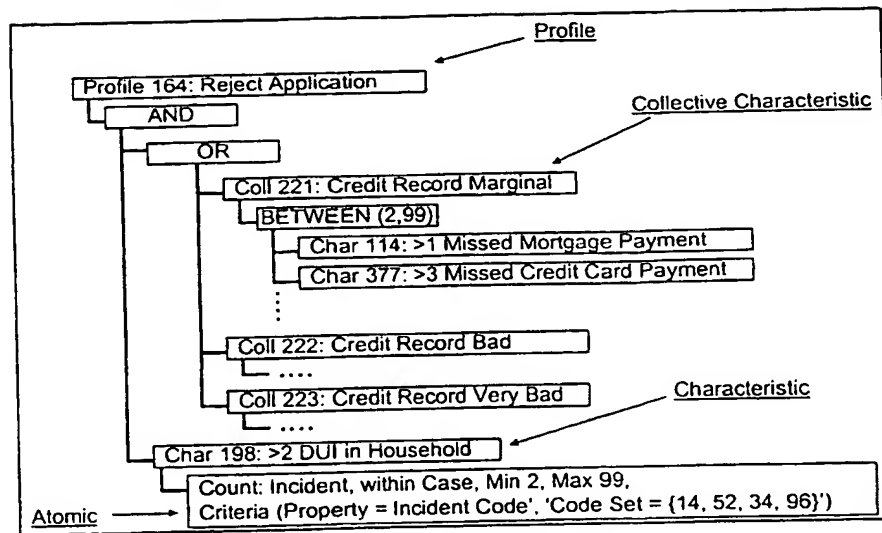


FIGURE 9

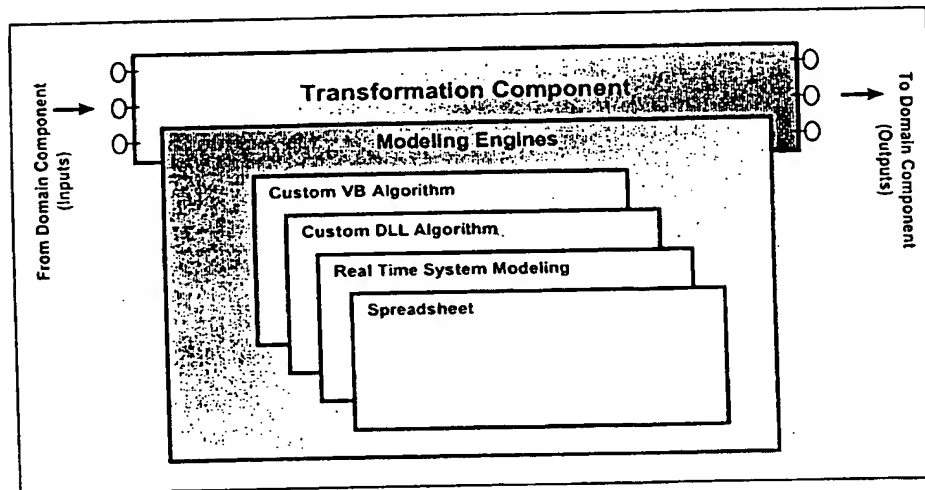


FIGURE 10

Record Transactions

Journalize → **Prepare for Meeting**

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

E Bikes *Internal Document*

Date: 01/02

Description:	Amount:
Start-up investment in E-Bikes from E-Corporate.	
<i>Received in Cash</i>	\$210,000.00
Total:	\$210,000.00

1 of 22

Assets	Liabilities & Equity	Revenues	Expenses
510 Cost of Goods Sold			
513 Direct Material Variance			
515 Cash Discounts Earned			
571 Imputed Interest Expense			
580 Other Financial Charges			
970 Interest Expense			
980 US Federal Income Taxes			
8100 Salaries and Wages Expense			
8200 Payroll Allowances			
8300 Employee Benefits			

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	1				

Exit **Timeline** **Glossary** **How What** **Assignment** **Team** **Accounting Concepts**

FIGURE 11

7/74

1210

1200

Exit

Timeline

Glossary

HowWhat

Assignment

Team

Y&E Accounting Concepts

Reconcile Transactions
Journalize → Prepare for Meeting

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

E Bikes
Internal Document

Date: 01/02

Description: Start-up investment in E-Bikes from E-Corporate.

Received in Cash \$210,000.00

Total: \$210,000.00

Assets
Liabilities
Equity
Revenues
Expenses

510 Cost of Goods Sold

513 Direct Material Variance

515 Cash Discounts Earned

571 Imputed Interest Expense

580 Other Financial Charges

970 Interest Expense

980 US Federal Income Taxes

8100 Salaries and Wages Expense

8200 Payroll Allowances

8300 Employee Benefits

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	1				

Figure 12

8/74

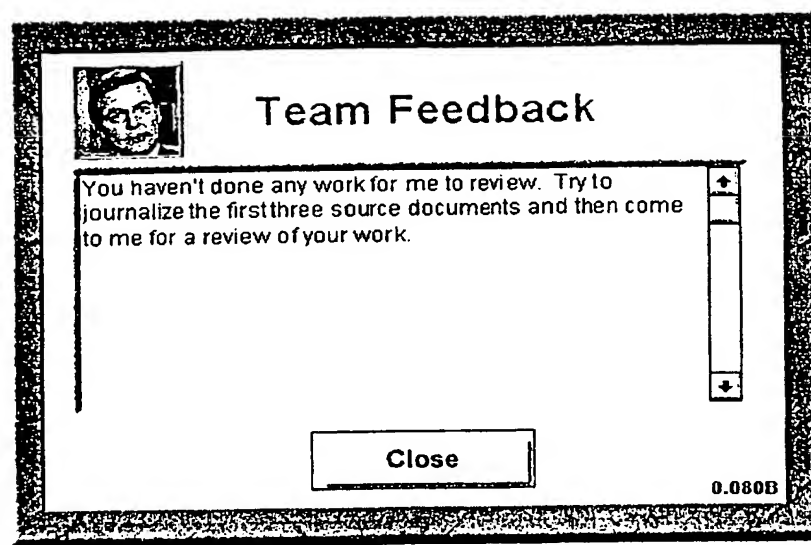


Figure 13

9/74

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

E Bikes *Internal Document*

Date: 01/02

Description: Start-up investment in E-Bikes from E-Corporate.

Amount: *Received in Cash* \$210,000.00

Total: \$210,000.00

Assets	Liabilities & Equity	Revenues	Expenses
510			Cost of Goods Sold
513			Direct Material Variance
515			Cash Discounts Earned
571			Imputed Interest Expense
580			Other Financial Charges
970			Interest Expense
980			US Federal Income Taxes
8100			Salaries and Wages Expense
8200			Payroll Allowances
8300			Employee Benefits

1 of 22

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	1	471	Paid-in Capital	\$210,000.00	
		10	Cash		\$210,000.00

Figure 14

10/74

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

Blue-Chip Securities
Settlement Invoice

Date: 01/02 Inv.#: 6578-31

Description:
\$150,000.00 Government Bonds \$150,000.00

Note from management:
We won't use the entire \$210,000.00 we got from Corporate this month, so we purchased these bonds so we can earn some interest.

Total: \$150,000.00

Assets Liabilities & Equity Revenue Expenses

379	Payroll Taxes Accrued
380	Employee Benefit Cost Accrued
381	Other Taxes Accrued
391	Accrued Expenses
401	Deferred Income
419	Reserve for Sundry Losses
421	Reserve for Replacement
462	Foreign Currency Translation Adj
471	Paid-in Capital
481	Retained Earnings 1/1

25 of 227

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	2	30	Accounts Receivable	\$150,000.00	
		10	Cash		\$150,000.00

Figure 15

11/74

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

Bell Phone Company

Paid in Cash

Account Number: 001362
Invoice Number: 5438169
Invoice Date: 01/24
Amount Due: \$700.00

--- Please detach and return this portion ---
with your payment

Summary of Charges


Phone Bill: \$660.37
Tax: \$39.63
Total Amount Due: \$700.00

3 of 22

		Journal - Y1		DR	CR
1/31	3	8506	Utilities Expense	\$700.00	
		10	Cash		\$700.00

Assets	Liabilities & Equity	Revenues	Expenses
379 Payroll Taxes Accrued			
380 Employee Benefit Cost Accrued			
381 Other Taxes Accrued			
391 Accrued Expenses			
401 Deferred Income			
419 Reserve for Sundry Losses			
421 Reserve for Replacement			
462 Foreign Currency Translation Adj			
471 Paid-in Capital			
481 Retained Earnings 1/1			

Figure 16

 **Team Feedback**

In looking at your first three journal entries:

- Source document 1 is journalized incorrectly. Consider what accounts are affected when cash is received by the business.
- You have incorrectly journalized source document 2. Take another look at the transaction details.
- You have correctly recognized source document 3 as an expense. However, you need to select a different expense account for your entry.

Close

0.0000

Figure 17

12/74

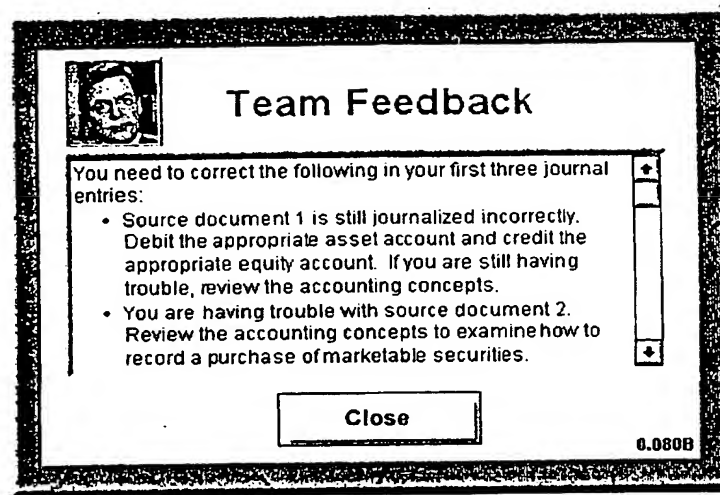


Figure 18

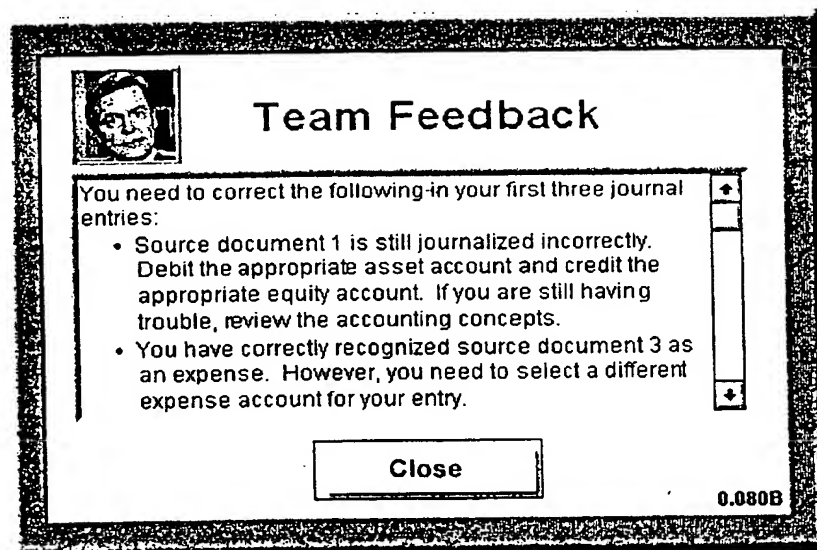


Figure 19

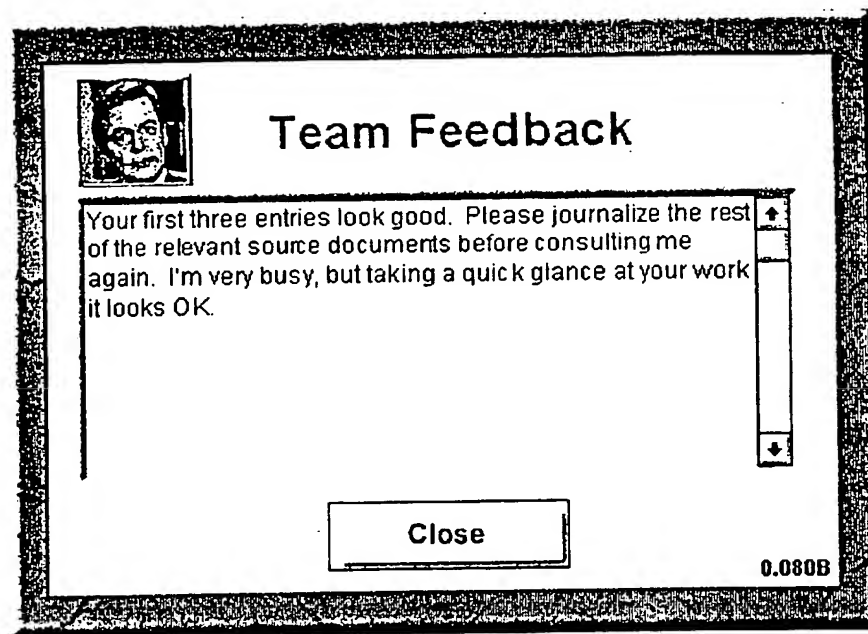


Figure 20

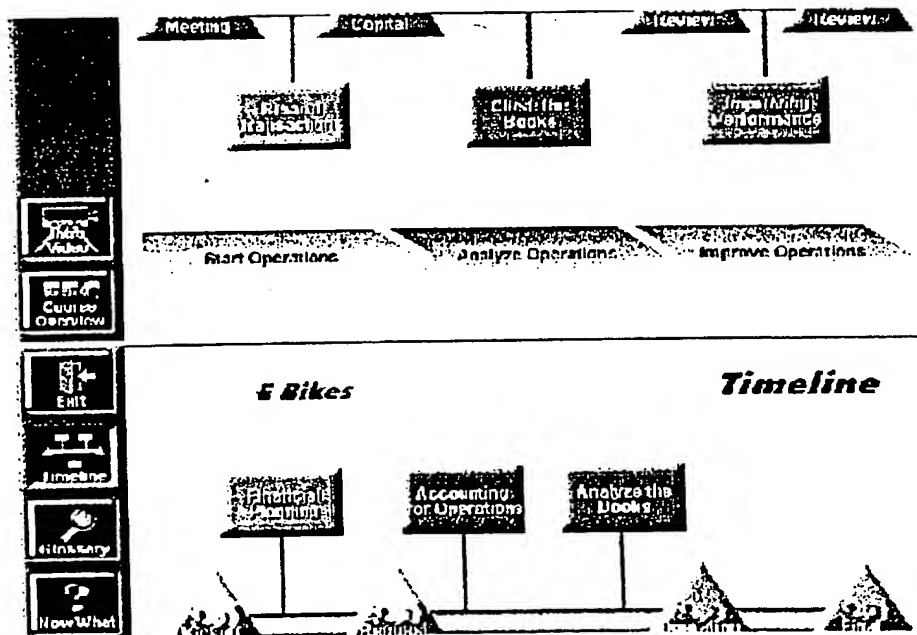


Figure 21

14/74

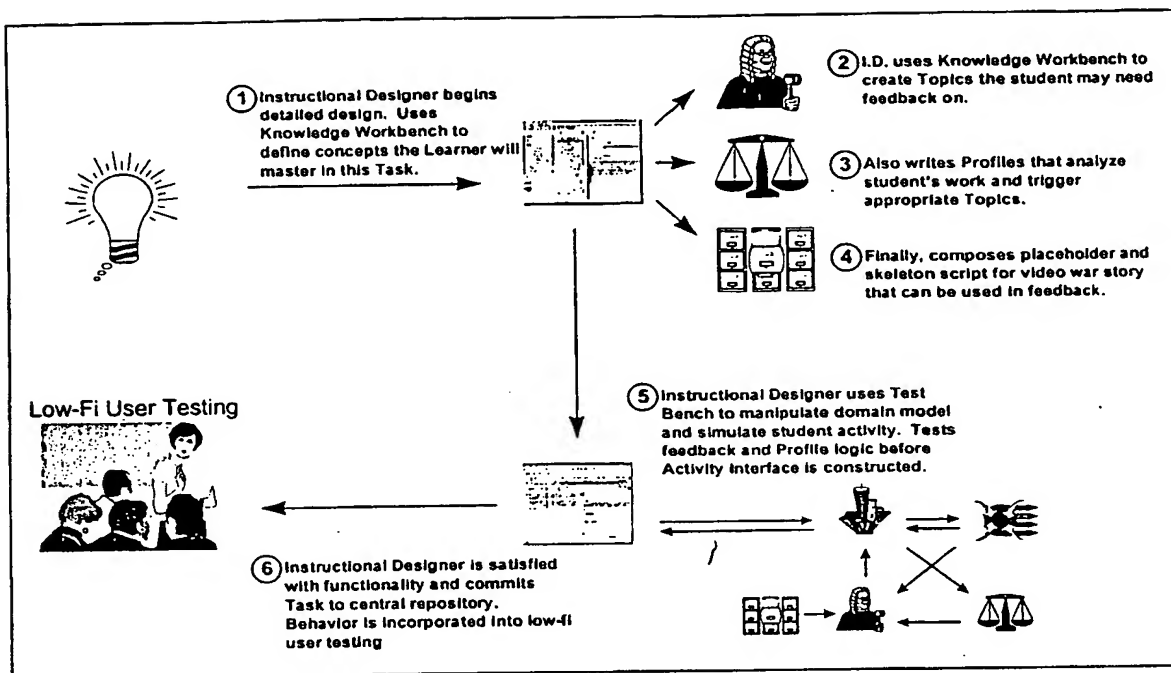


FIGURE 22

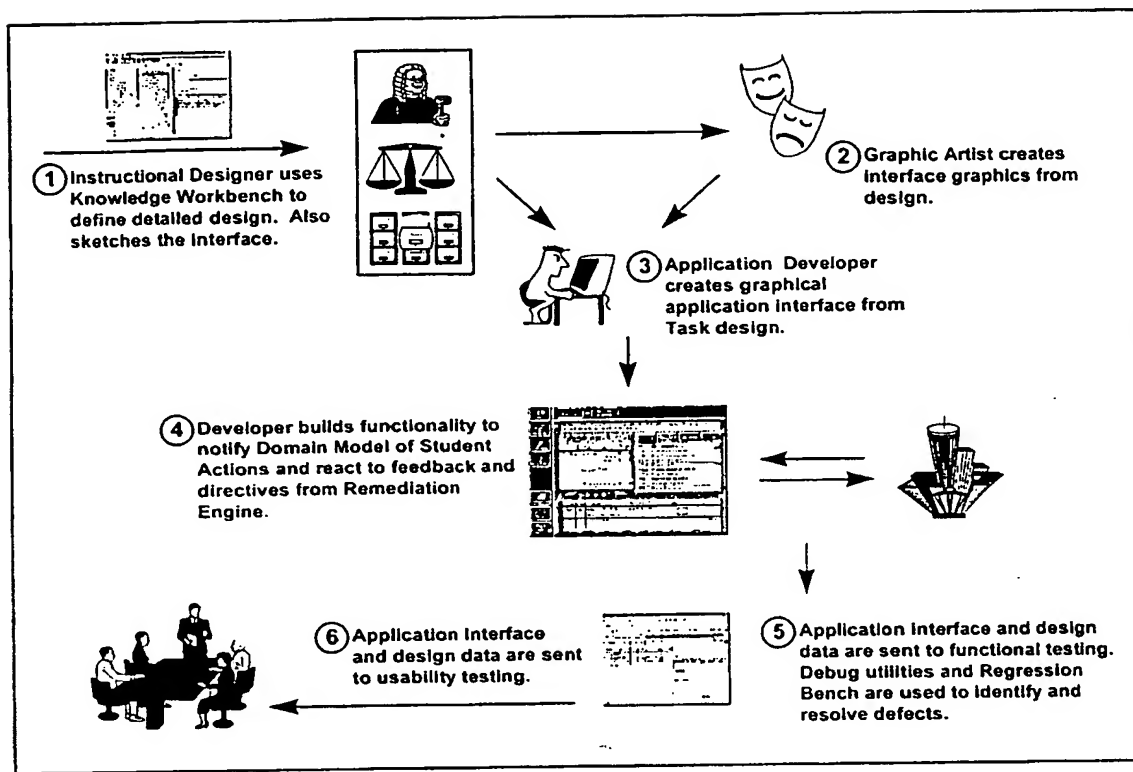


FIGURE 23

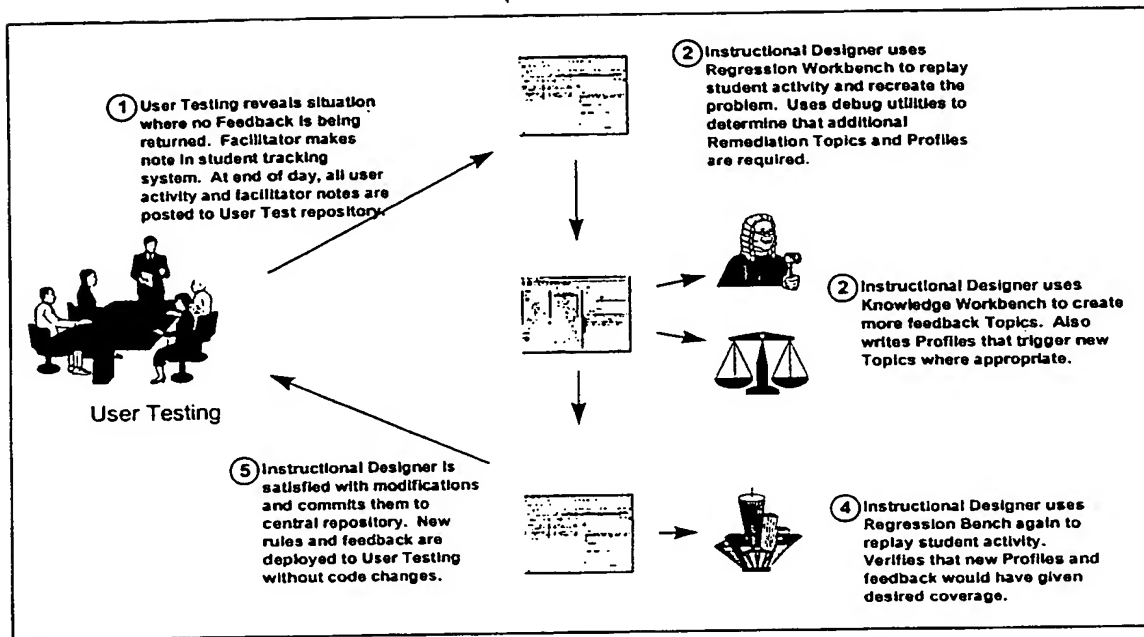


FIGURE 24

17/74

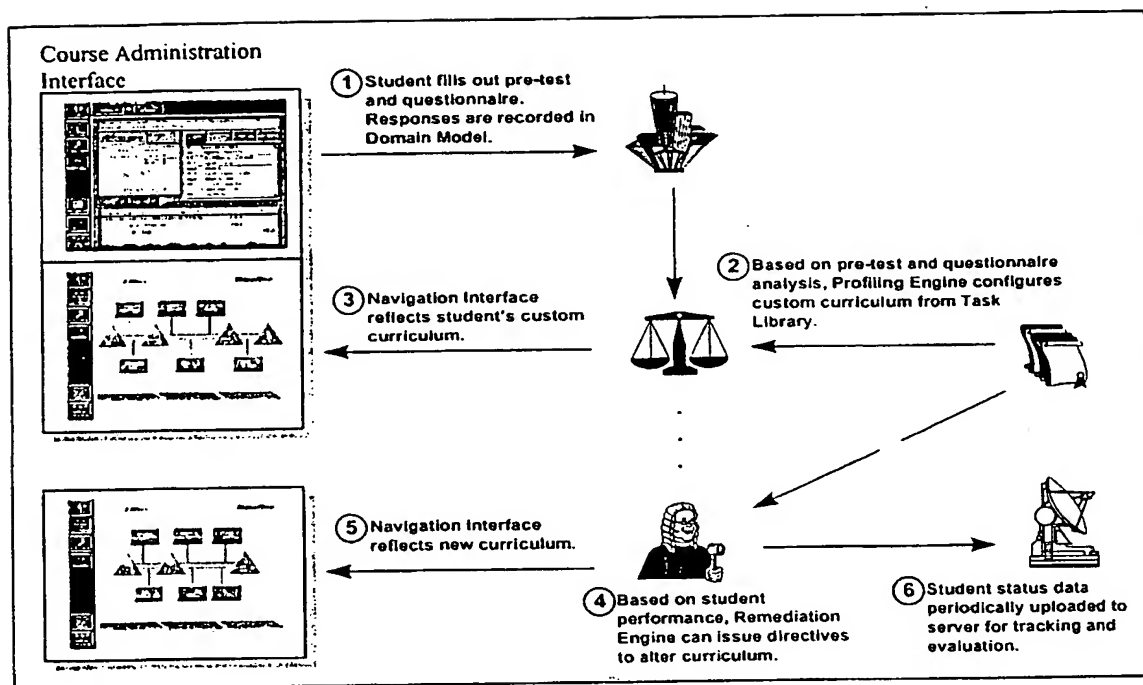


FIGURE 25

1.8/74

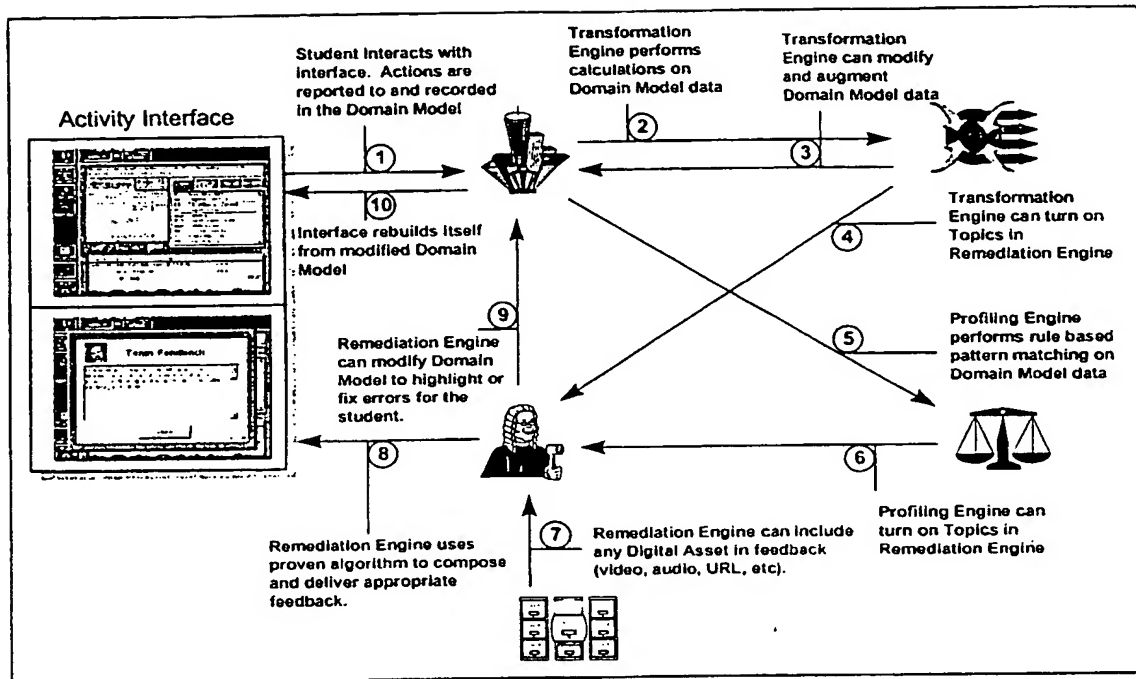


FIGURE 26

19/74

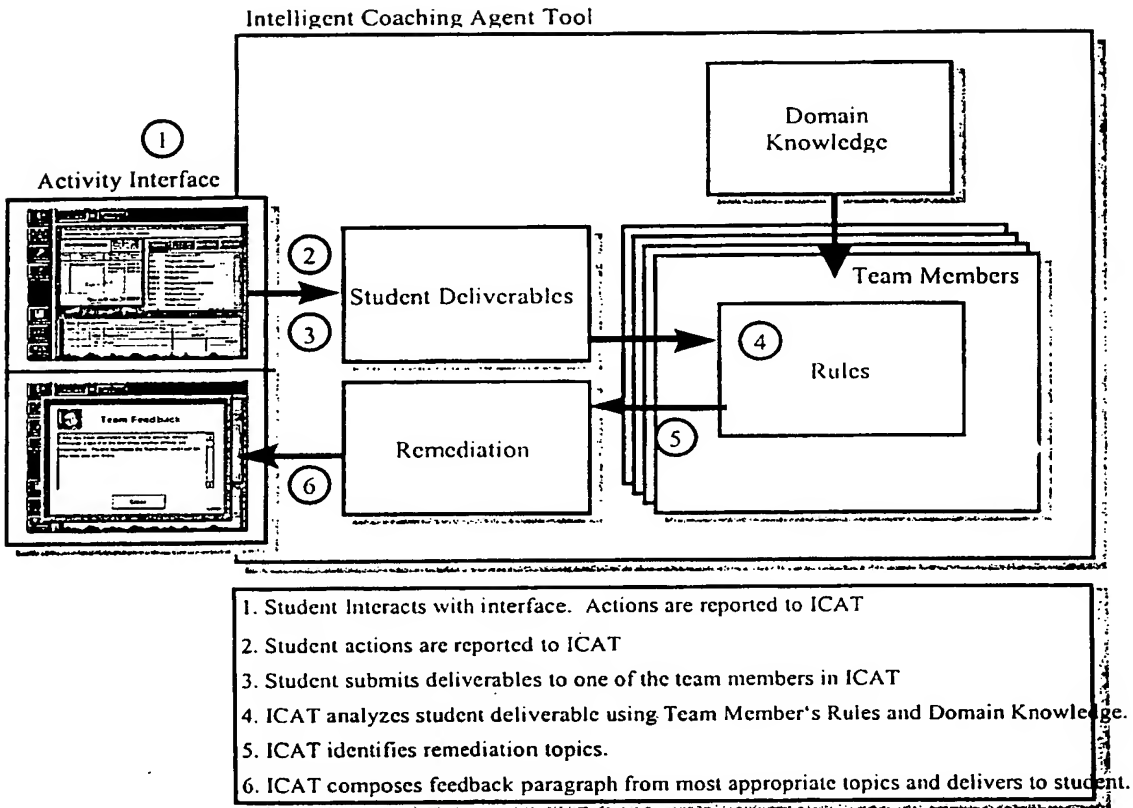


FIGURE 27

20/74

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

COUNTRY-WIDE INSURANCE			
Billing Date 1/13		Acct. # 0793	
Inv. # 793-237			

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January	\$100.00
		February	\$100.00
		March	\$100.00
<i>Paid in Cash</i>			
Please pay this amount			\$300.00
Date Due			

Assets	Liabilities & Equity	Revenues	Expenses
8460 Land, Bldg & Lg Equip Rental Exp			
8480 Insurance Expense			
8502 Standard Tools Expense			
8504 Office Supplies Expense			
8506 Utilities Expense			
8508 Telephone Expense			
8510 Legal Fee Expense			
8512 Professional Fee Expense			
8514 Misc Services Expense			
8520 Small Equipment Rental Expense			

12-01-22

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	12	120.1 Prepaid Insurance		\$200.00	
		8480 Insurance Expense		\$100.00	
		10 Cash			\$300.00

FIGURE 28

21/74

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

COUNTRY-WIDE INSURANCE			
Billing Date 1/13		Acct. # 0793	
Inv. # 793-237			

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January	\$100.00
		February	\$100.00
		March	\$100.00
<i>Paid in Cash</i>			

Please pay this amount **\$300.00**
Date Due:

Assets	Liabilities	Equity	Revenues	Expenses
8460 Land, Bldg & Lg Equip Rental Exp				
8480 Insurance Expense				
8502 Standard Tools Expense				
8504 Office Supplies Expense				
8506 Utilities Expense				
8508 Telephone Expense				
8510 Legal Fee Expense				
8512 Professional Fee Expense				
8514 Misc Services Expense				
8520 Small Equipment Rental Expense				

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	12	120.1 Prepaid Insurance		\$200.00	
		8480 Insurance Expense		\$100.00	
		10 Cash			\$300.00

FIGURE 29

#1 Get Control ID

8480 Insurance Expense = ID # 1202

Credit field = ID # 3022

#2 Make mapping

ID # 1202 mapped to target ID #3022

FIGURE 30

22/74

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/01	12	120.1	Prepaid Insurance	\$200.00	
		8480	Insurance Expense	\$100.00	
		10	Cash		\$300.00

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January - February	\$100.00

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January - February	\$100.00

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January - February	\$100.00

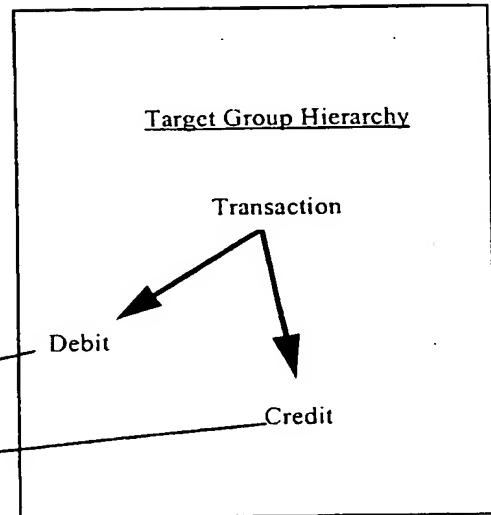


FIGURE 31

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/01	12	120.1	Prepaid Insurance	\$200.00	
		8480	Insurance Expense	\$100.00	
		10	Cash		\$300.00

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January - February	\$100.00

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January - February	\$100.00

Item	Description of Services	Dates of Services	Amount Due
1	Business Insurance	January - February	\$100.00

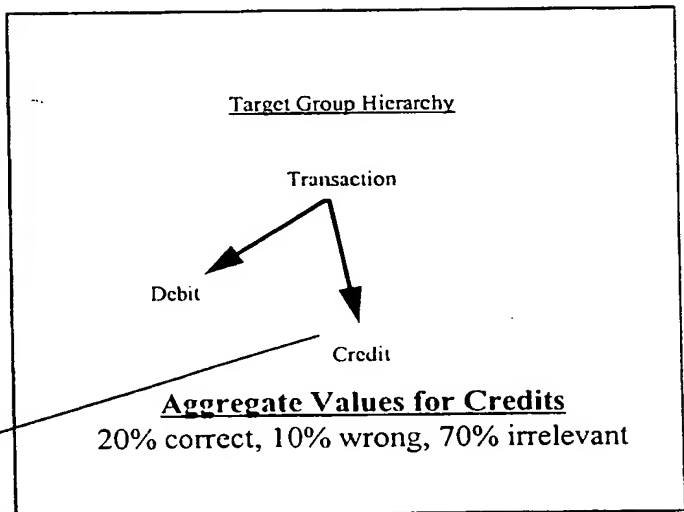


FIGURE 32

23/74

◆ C: Journalize

└─ All relevant journal entries

- └─ No entries made
- └─ Some attempted, 1,2,3 not complete
- └─ All work is correct
- └─ Tr 1 & 2 (18) & 3
 - └─ Leading text for 1, 2, 3
 - └─ Transaction 1
 - └─ Transaction 18
 - └─ Transaction 3

■ Rel Tr 4 - 20

- └─ Mastermind, <19 rel entries completed
- └─ 1-5 relevant entries attempted, >=75% correct
- └─ 1-5 relevant entries attempted, >=50% <75% cor
- └─ 1-5 relevant entries attempted, <50% correct
- └─ 6-11 relevant entries attempted, >=75% correct
- └─ 6-11 relev. entries attempted, >=50% <75% cor
- └─ 12-19 relevant entries attempted, >=75% correct
- └─ 12-19 relev. entries attempted, >=50% <75% cor
- └─ 12-19 relevent entries attempted, <50% correct
- └─ 6-11 relevant entries attempted, <50% correct
- └─ All entries not complete
- └─ Mastermind all 20 relevant entries entered

FIGURE 33

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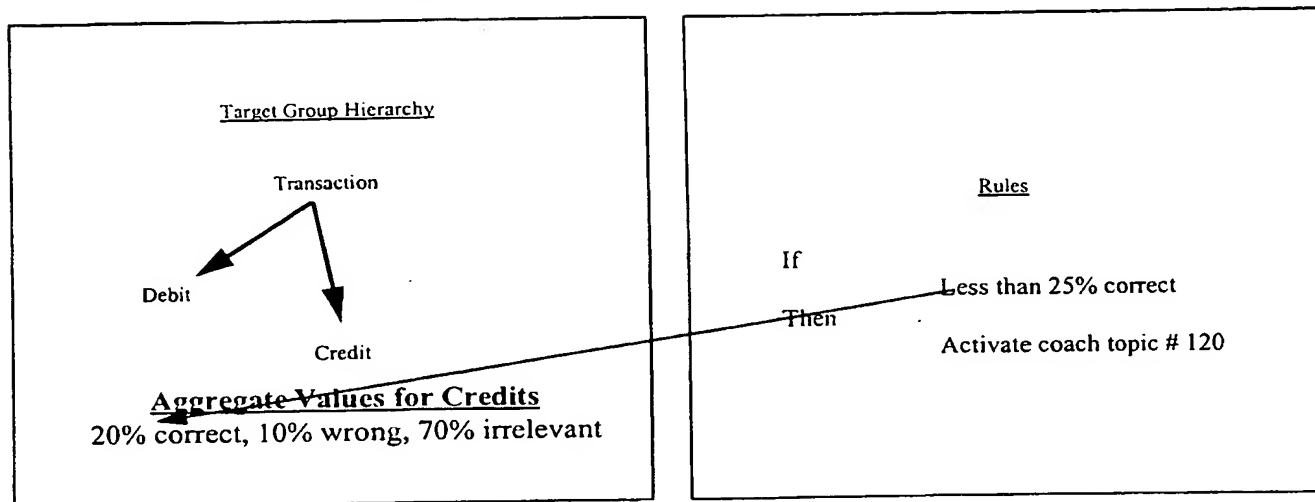


FIGURE 34

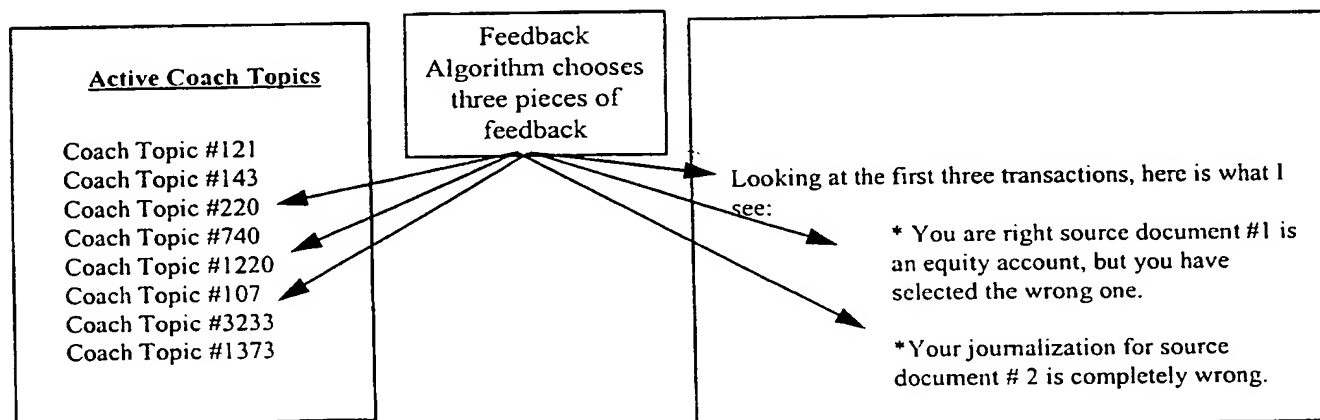


FIGURE 35

25/74

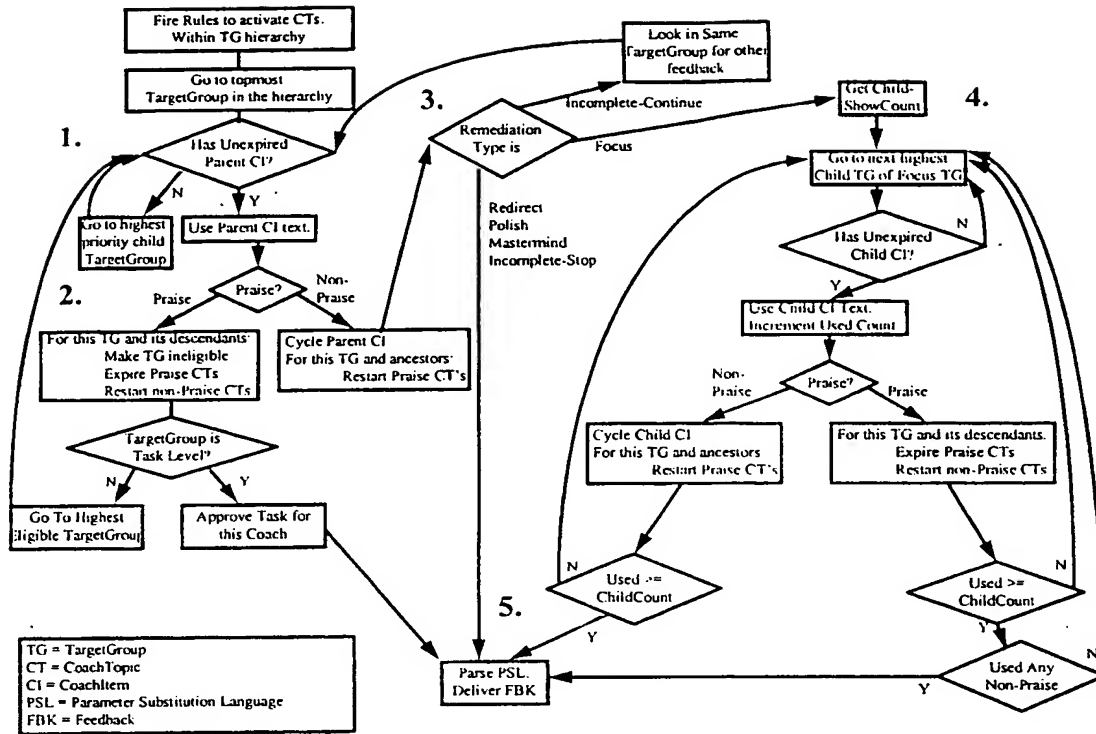


FIGURE 36

26/74

Record Transactions

Journalize → Prepare for Meeting

Review each invoice, and create the proper journal entry by dragging the appropriate accounts from the account list to the Journal.

Blue-Chip Securities
Settlement Invoice

Date: 0

Description: \$150,000

Note to: We want \$210,000 Corporate bonds to some ir

For each journal entry, Debits and Credits must be equal.

OK

Assets: Liabilities & Equity: Revenues: Expenses:

Accounts Receivable
Inventory
Prepaid Insurance

Date	Ent.#	Accounts	Journal - Y1	DR	CR
1/31	2	20	Marketable Securities		
		37	Reserve for Accounts Receivable		\$222.00

Assignment
Team
VSE Accounting Concepts

FIGURE 37

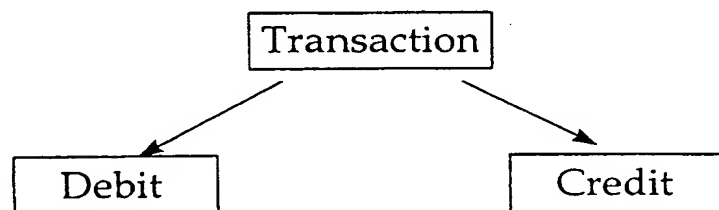


FIGURE 38

27/74

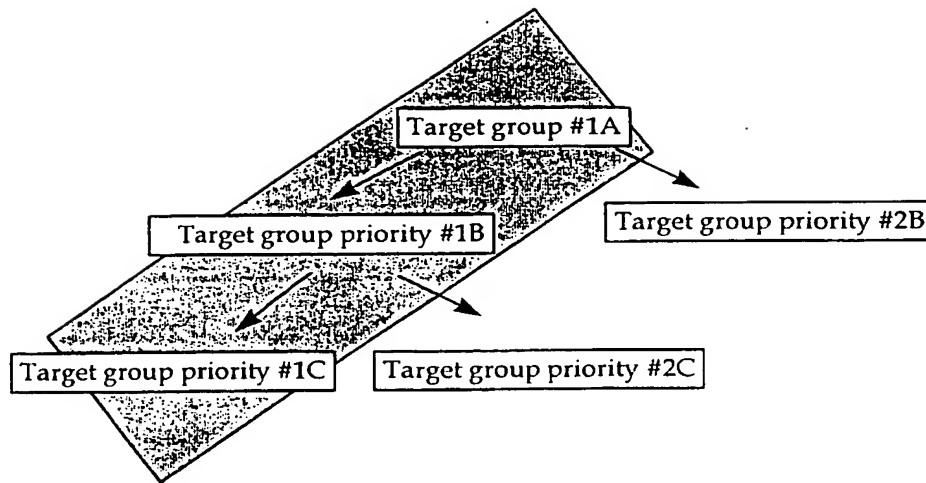


FIGURE 39

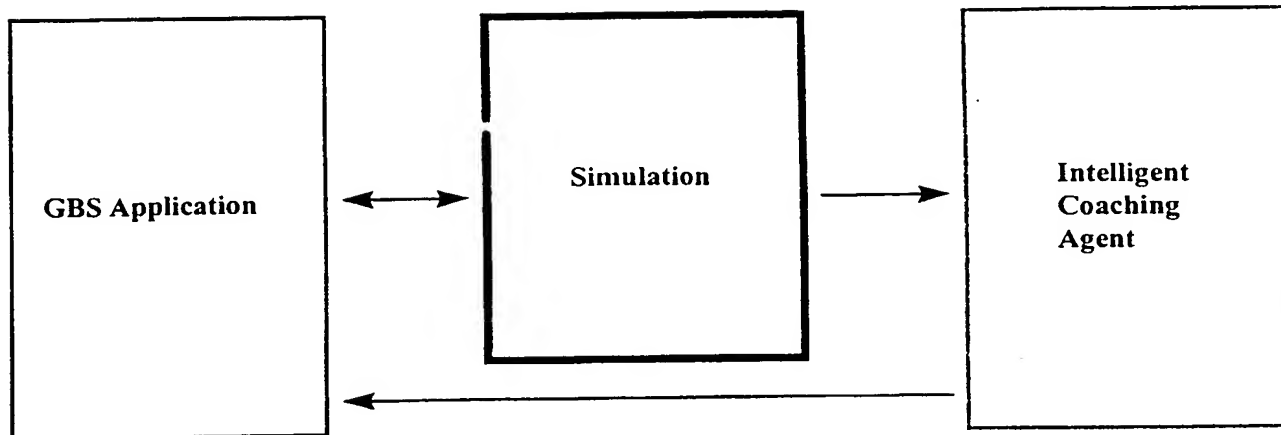


FIGURE 40

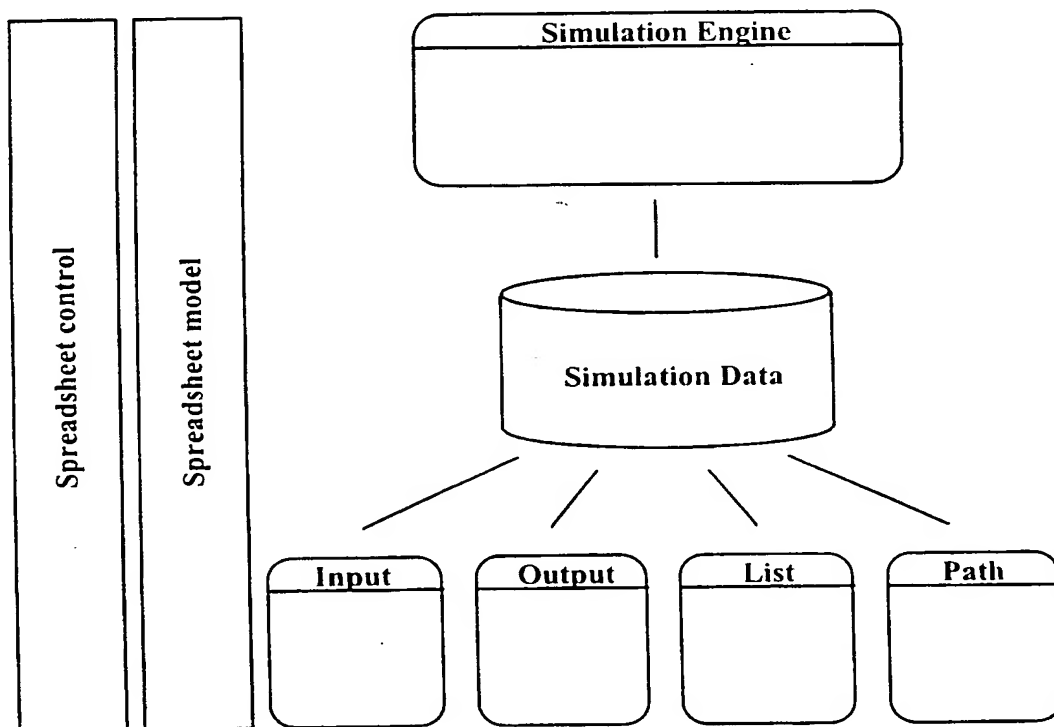


FIGURE 41

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Distinct_Input ▾		9999		
	A	B	C	D
1	Question 1			
2	1 + 1 =		<input type="text" value="9999"/>	
3				

FIGURE 42

DragDrop_In... ▾		0		
	A	B	C	D
4	Question 2			
5	What's the result of 4 + 2 ?			
6	a) 2			
7	b) 8			
8	c) 6			
9	d) None of the above			
10				
11	<input type="text" value="1204"/>		<input type="text" value="0"/>	
12				

FIGURE 43

		1		
1.1	1.2	1.3	...	1.n
2.1	2.2	2.3	...	2.n
.	.	.		.
.	.	.		.
.	.	.		.
n.1	n.2	n.3	...	n.n

FIGURE 44

24	~MyList~1211	\$7.00	screwdriver
25	~MyList~1213	\$12.50	pail
26	~MyList~1214	\$0.50	sandpaper
27			
28			
29			

30			
17	screwdriver	\$7.00	
18	chisel	\$4.00	
19	pail	\$12.50	
20	sandpaper	\$0.50	
21	Select the maximum number of products so that the total is closest to \$20.00		

22			
23			Description

The_List						
	A	B	C	D	E	F
13	Question 3					
14	In a hardware store you can find these products:					
15		hammer		\$13.00		
16		saw		\$15.00		

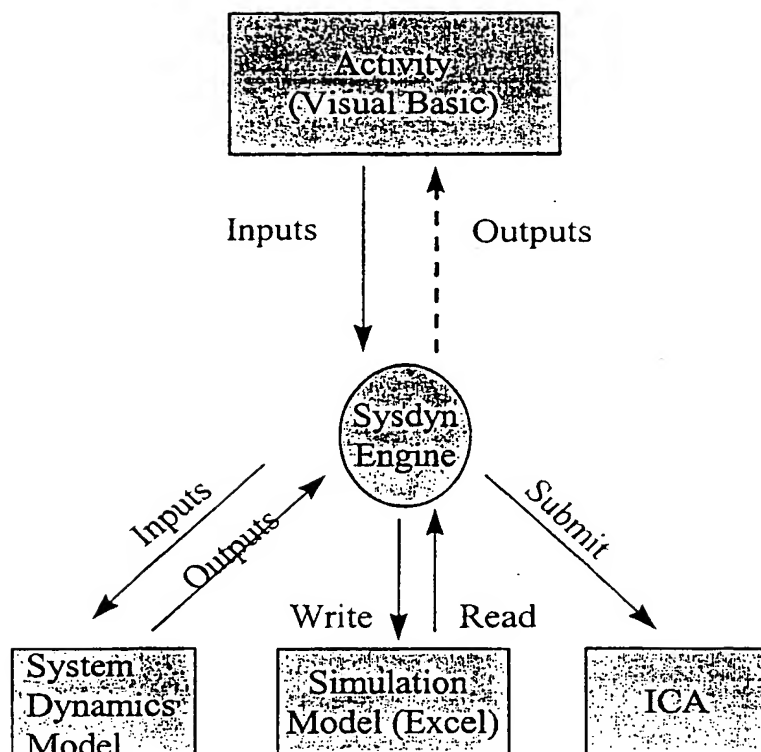
FIGURE 45

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Distinct_Out...		=SUM(C24:C29)					
	A	B	C	D	E	F	G
13	Question 3						
14	In a hardware store you can find these products:						
15		hammer			\$13.00		
16		saw			\$15.00		
17		screwdriver			\$7.00		
18		chisel			\$4.00		
19		pail			\$12.50		
20		sandpaper			\$0.50		
21	Select the maximum number of products so that the total is closest to \$20.00						
22							
23			Description			Actual total	
24	~MyList~1211	\$7.00	screwdriver			\$20.00	
25	~MyList~1213	\$12.50	pail				
26	~MyList~1214	\$0.50	sandpaper				
27							
28							
29							
30							
31							

FIGURE 46

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**FIGURE 47**

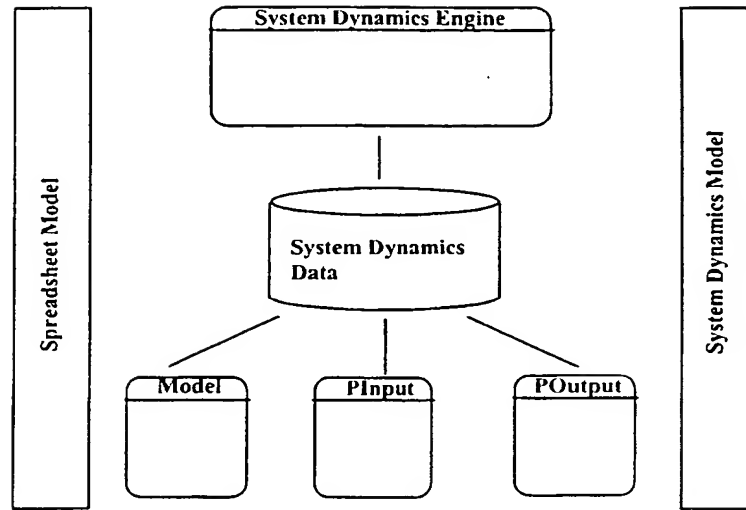


FIGURE 48

Interest_Rate		0.04					
	A	B	C	D	E	F	G
1							
2	Finance Simulation						
3							
4	Interest		40.08	Balance			1000
5							
6	Interest Rate		0.04				
7							

FIGURE 49

Interest Rate BU													
	A	B	C	E	F	G	H	I	J	K			
2	Backups												
3													
4	Inputs			Outputs									
5	Interest Rate			Interest				Balance					
6	Time		Value	Time		Value	Time		Balance Value				
7													
8													
9													
10													

FIGURE 50

Balance		1000					
	A	B	C	D	E	F	G
1							
2	Finance Simulation						
3							
4	Interest		40.08			Balance	1000
5							
6	Interest Rate		0.04				
7							

FIGURE 51

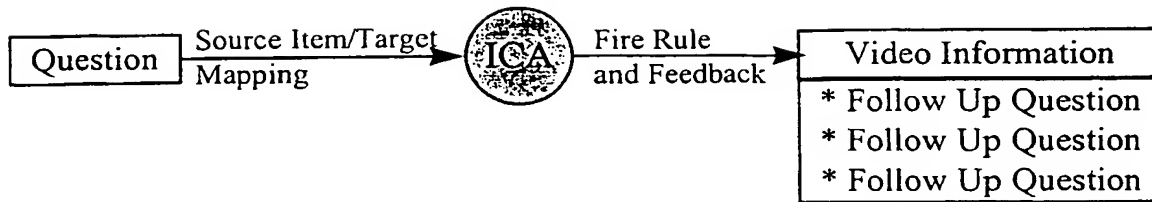


FIGURE 52

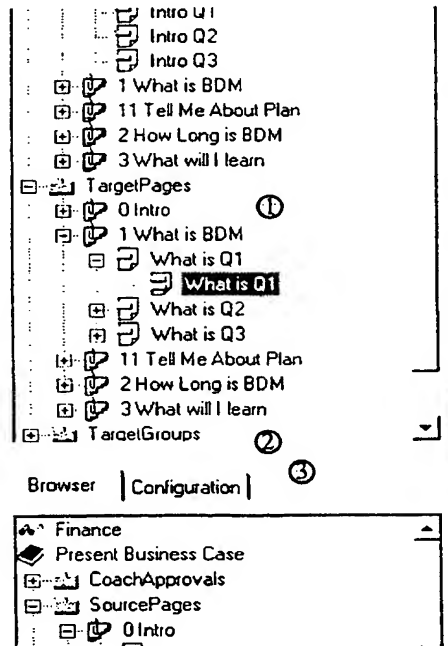
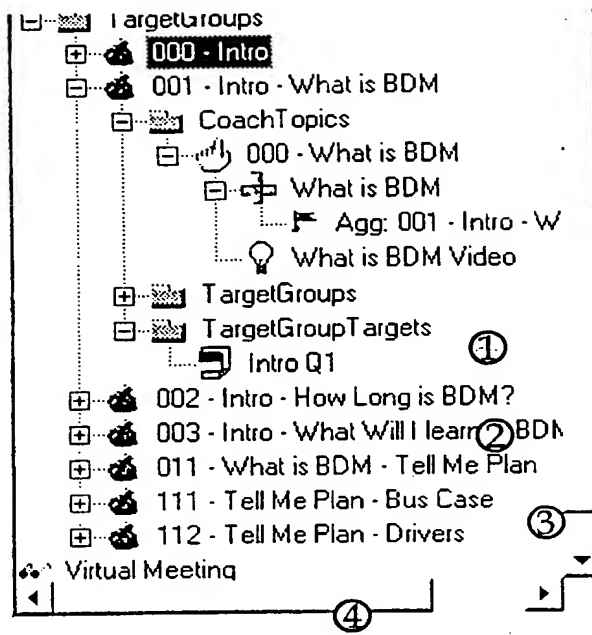


FIGURE 53



Browser | Configuration |

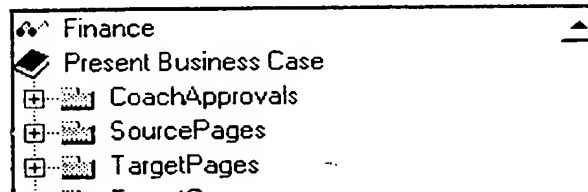


FIGURE 54

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Min :	-999	-999	-999	-999	-999
Max :	999	999	999	999	999
	#Subs	%Alt	%Tot	AggRel	%Rel
Min :	-999	-999	-999	-999	-999
Max :	999	999	999	999	999
	ChThis	ChPrev	Hint :		
Min :	999	-999			
Max :	999	999			

Rule ID : 18

Rule Name : What is BDM

Condition ID : 18

Target Group : [What is BDM]

Aggregate Values

	UCP	UCN	UCZ	USP	USN
Min :	1	-999	-999	-999	-999
Max :	999	999	999	999	999
	UCP2	UCP3	UCP4	UCP5	ChAlt

FIGURE 55

<T>BDM Stands for the business decision making course.
It is a multimedia course aimed at middle level
management</T>

CoachItem ID : 25

Name : What is BDM Video

Type : Stand Alone / Parent Text

Sequence No : 0

Child Display
Count : 3

Feedback

<F>Finance.avi</F>
<I>0</I>
<D>0</D>

FIGURE 56

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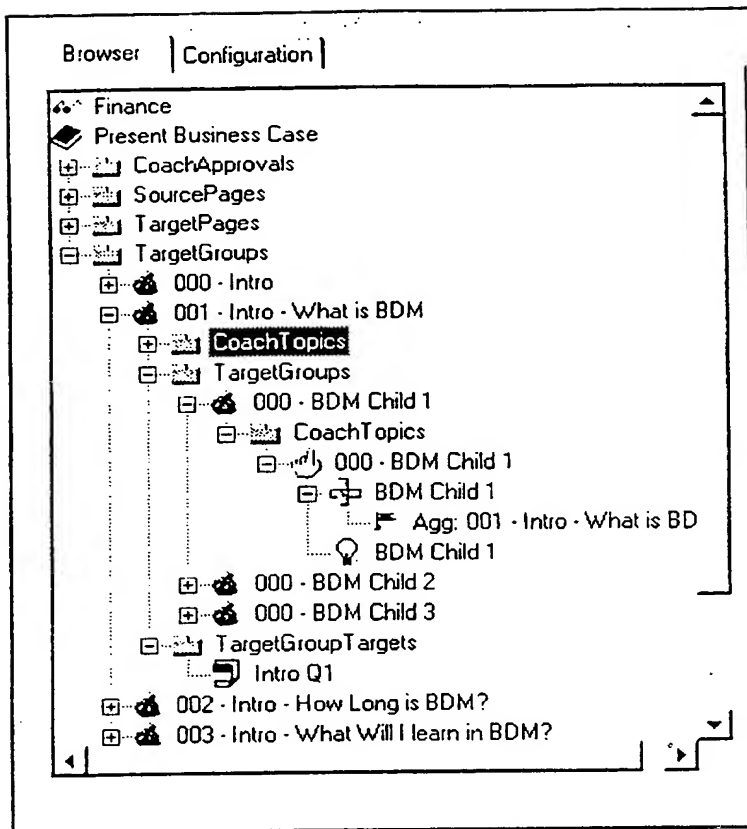


FIGURE 57

Rule ID: 19

Rule Name: BDM Child 1

Condition ID: 20

Target Group:

Aggregate Values:

	UCP	UCN	UCZ	USP	USN
Min:	1	-999	-999	-999	-999
Max:	999	999	999	999	999

	UCP2	UCP3	UCP4	UCP5	CritAll
Min:	-999	-999	-999	-999	-999
Max:	999	999	999	999	999

	#Subs	%Alt	%Tot	AggRel	%Rel
Min:	-999	-999	-999	-999	-999
Max:	999	999	999	999	999

	ChThis	ChPrev	Hint:
Min:	-999	-999	
Max:	999	999	

FIGURE 58

Child Display Count: 0

Feedback:

Tell me about Plan...

①

②

CoachItem ID: 26

Name: BDM Child 1

Type:

Sequence No: 0

FIGURE 59

ICA Meeting Configuration

CoachItemName	SourceItemName	TargetName
Intro Q1	Intro Q1	Intro Q1
Intro Child 2	Intro Q2	Intro Q2
Intro Q3	Intro Q3	Intro Q3
BDM Child 1	What is Q1	What is Q1
BDM Child 2	What is Q2	What is Q2
BDM Child 3	What is Q3	What is Q3
How Long Child	How Long Q1	How Long Q1
How Long Child	How Long Q2	How Long Q2
How Long Child	How Long Q3	How Long Q3
Learn Child 1	Learn Q1	Learn Q1
Learn Child 2	Learn Q2	Learn Q2
Learn Child 3	Learn Q3	Learn Q3
Tell me plan Q1	Tell Me Plan Q1	Tell Me Plan Q1
Tell Me Plan Q2	Tell Me Plan Q2	Tell Me Plan Q2

ICA Meeting Configuration

Coach Item: 14

Source Item: 9

Target: 9

OK
Cancel
①
Edit
Delete
Add New
1 of 14

FIGURE 60

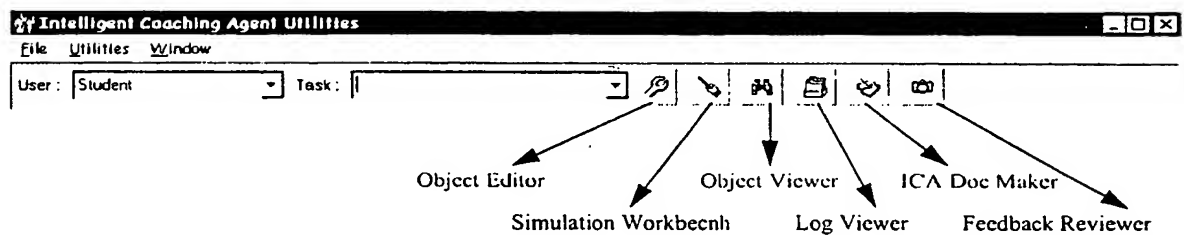


FIGURE 61

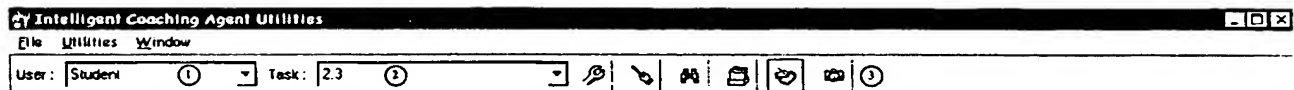


FIGURE 62

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OK
Cancel
Edit
Delete
Add New
>
>>
1 of 6

FIGURE 63

Object Editor

PathNo	PathName
1	Path1

Path

Name: Path1

Description:

Path No: 1

OK
Cancel
Edit
Delete
Add New
1 of 1

FIGURE 64

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The screenshot shows a window titled "Object Editor" with a standard Windows-style title bar (minimize, maximize, close buttons). On the left is a table with two columns: "InputID" and "InputName". The table is currently empty. To the right of the table is a form titled "Input". The form contains the following fields and controls:

- Name: [text input field]
- Description: [text input field]
- Reference: [text input field]
- Path: [text input field]
- ☐ Tutor Aware
- TargetID: [text input field]
- SourceItemID: [text input field]

Between the form fields and the control buttons is a vertical toolbar containing icons for: a square with an 'X' (delete), a downward arrow, an upward arrow, a square, a person icon, a gear (refresh), and a circular arrow (refresh). To the right of the toolbar is a column of buttons: "OK", "Cancel", "Edit", "Delete", "Add New", and two navigation buttons with ">" and ">>" symbols. At the bottom right, it says "0 of 0".

FIGURE 65

The screenshot shows a window titled "Object Editor" with a standard Windows-style title bar. On the left is a table with two columns: "ListID" and "ListName". The table is currently empty. To the right of the table is a form titled "List". The form contains the following fields and controls:

- Name: [text input field]
- Description: [text input field]
- Reference: [text input field]
- Path: [text input field]
- ☐ Tutor Aware
- TargetID: [text input field]
- Total Columns: [text input field]

Between the form fields and the control buttons is a vertical toolbar containing icons for: a square with an 'X' (delete), a downward arrow, an upward arrow, a square, a person icon, a gear (refresh), and a circular arrow (refresh). To the right of the toolbar is a column of buttons: "OK", "Cancel", "Edit", "Delete", "Add New", and two navigation buttons with ">" and ">>" symbols. At the bottom right, it says "0 of 0".

FIGURE 66

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Object Editor

StudentID	Student
100001	Student

Student

Name:

Description:

Student ID:

OK
Cancel
Edit
Delete
Add New

1 of 1

FIGURE 67A

Object Editor

ModuleName	ControlName	ItemNo	cellemID
------------	-------------	--------	----------

ControlSourceItem

Name:

Description:

Module Name:

Item No:

Start/Row:

End/Col:

SourceItem:

OK
Cancel
Edit
Delete
Add New
>
>>

0 of 0

FIGURE 67B

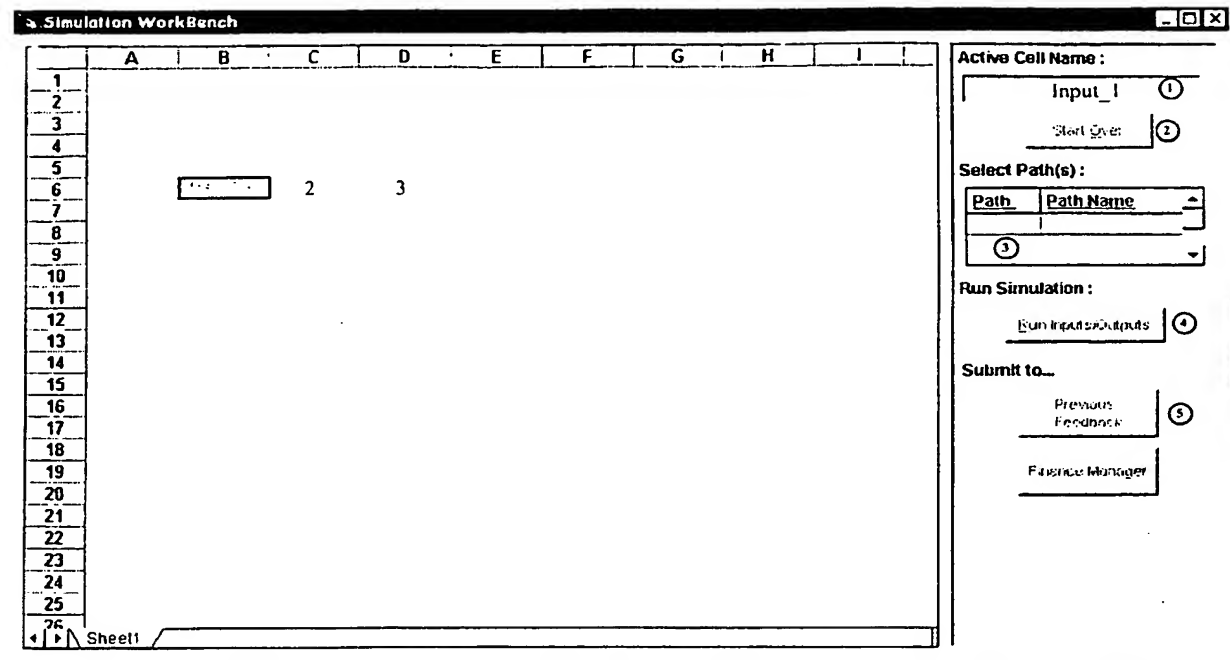


Figure 68

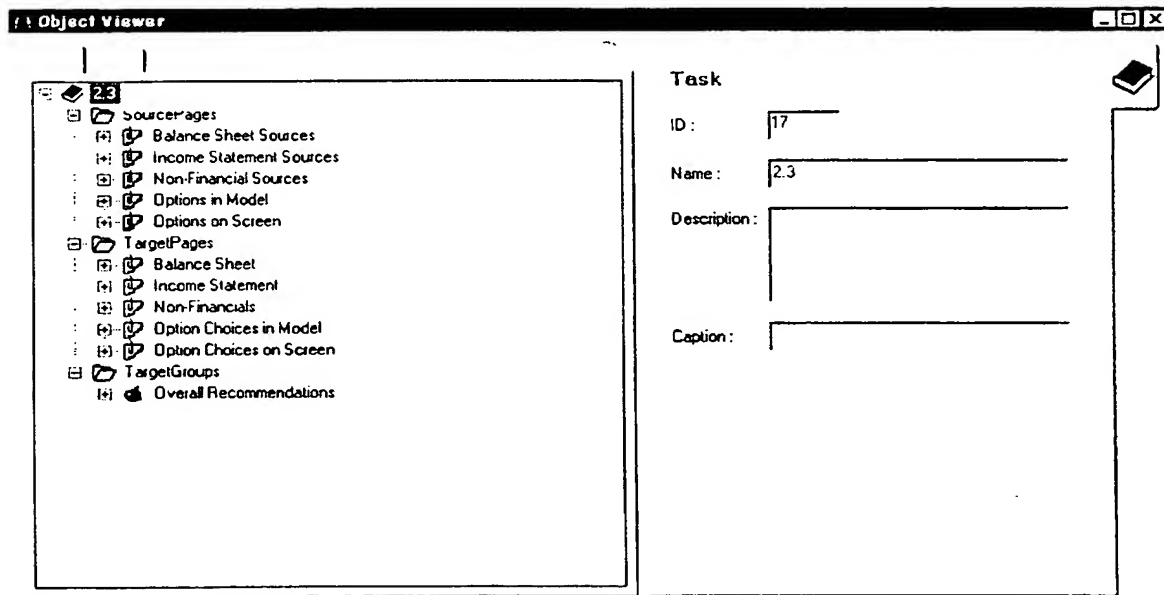


Figure 69

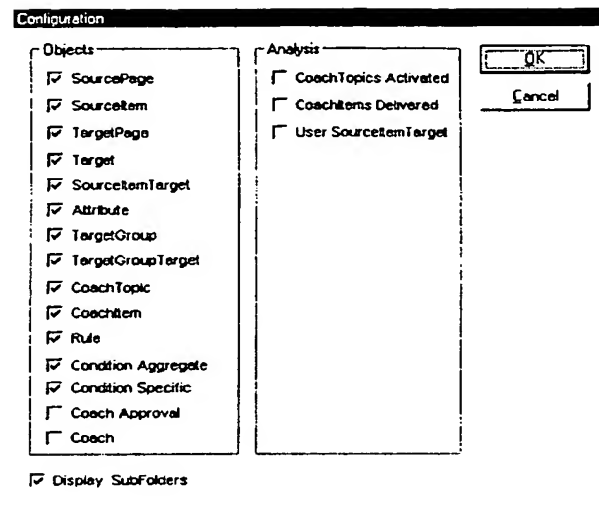


Figure 70

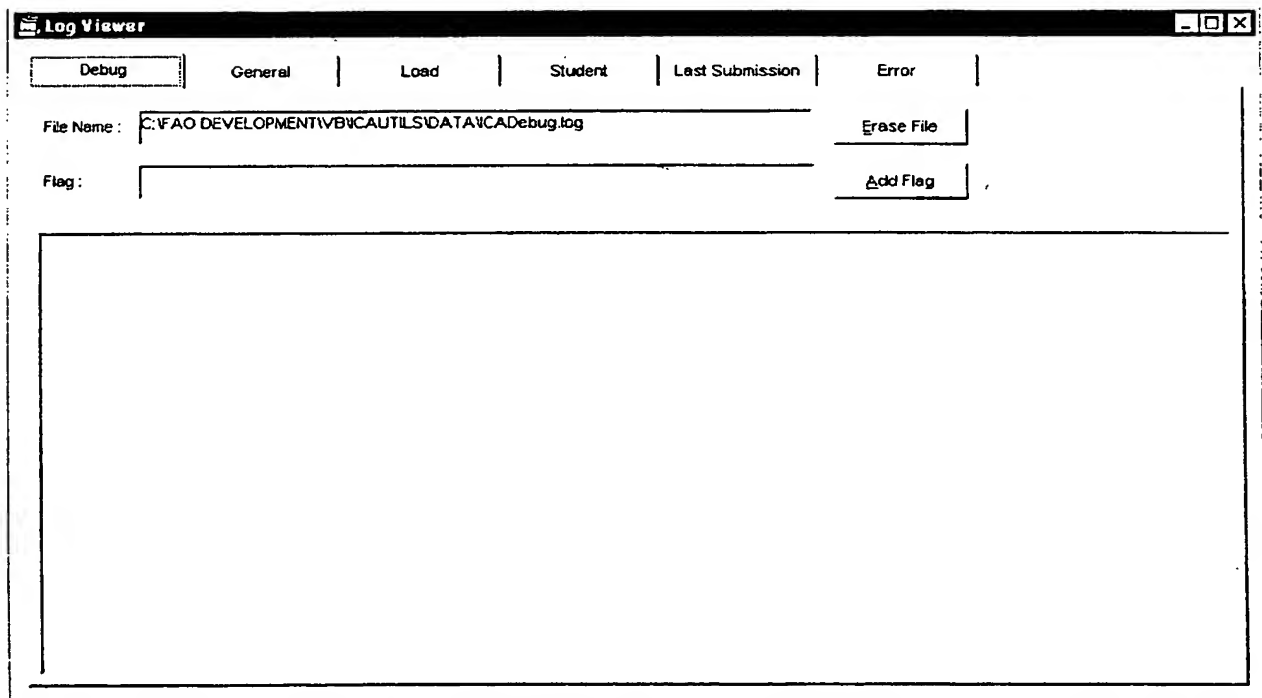


Figure 71

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DocMaker

Database:
U:\BUILD\ICAT\Database\FAO Course Data.mdb

Document Path:
C:\FAO Development\VB\FAO\IcaDoc\

Make Docs

TaskID	Task
19	1.1
20	1.2
35	1.3
15	2.1
16	2.2
17	2.3
18	2.4
22	3.1
23	3.2
24	3.3
25	3.4
29	4.1
30	4.2
31	4.3
32	4.4

Figure 72

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Student Feedback

UAT DB : E:\FAU DEVELOPMENT\VB\ICAUTILS\DATABASE\ICASud.mdb

Student : ①

Task : ②

③ Load Archive: ④ Replay All ⑤ Replay 0

⑥

Tester Comment
⑧

UAT Feedback
⑨

Fixer Comment
⑩

Current Feedback
⑪

Elapsed Time:

Figure 73

Object Editor

InputID	InputName
▶ 576	DR_AMOUNT

Input

Name:

Description:

Reference:

Path:

☒ Tutor Aware

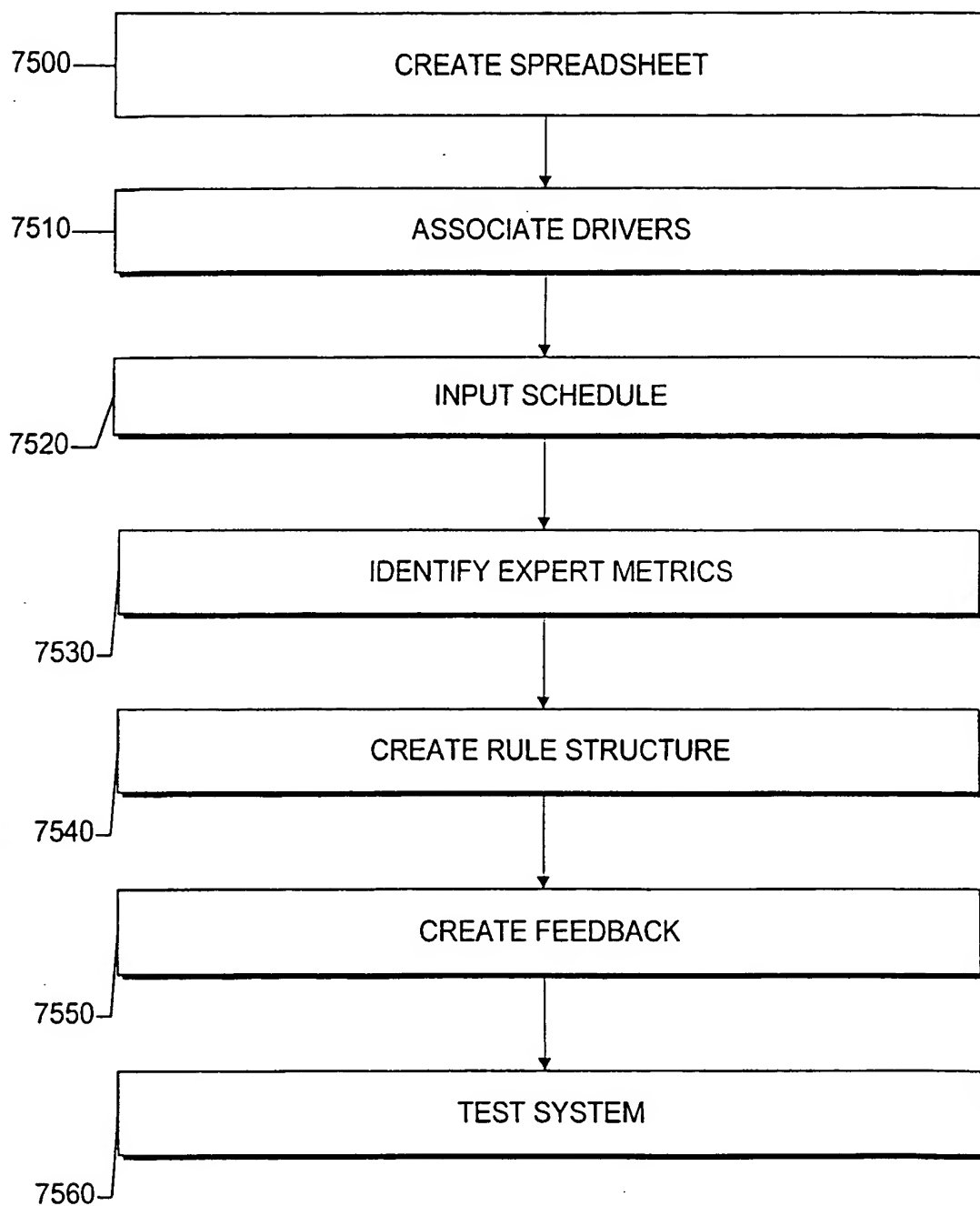
TargetID:

SourceItemID:

1 of 1

Figure 74

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**FIGURE 75**

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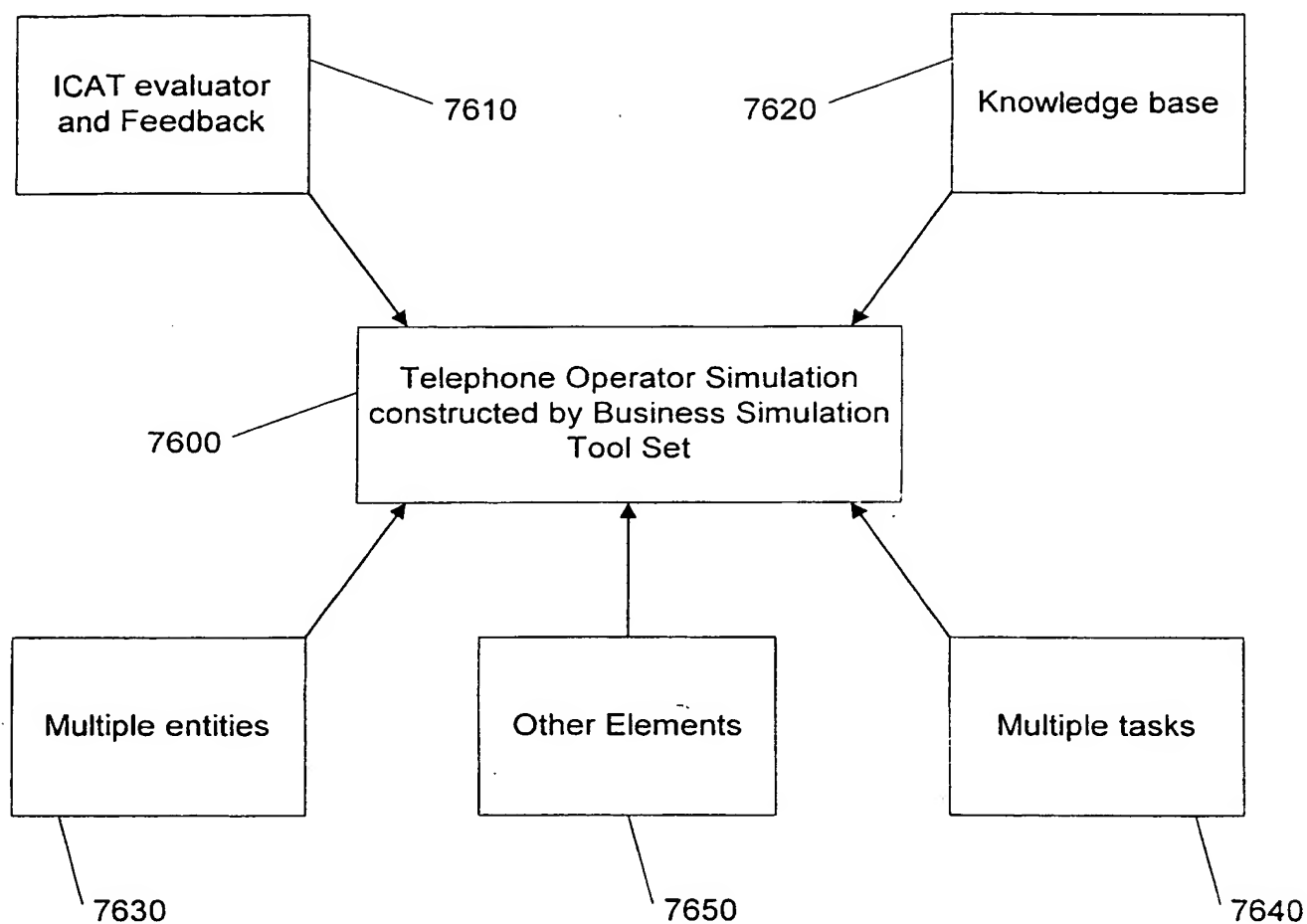


Figure 76
Assembly of Telephone Operator Training Simulation

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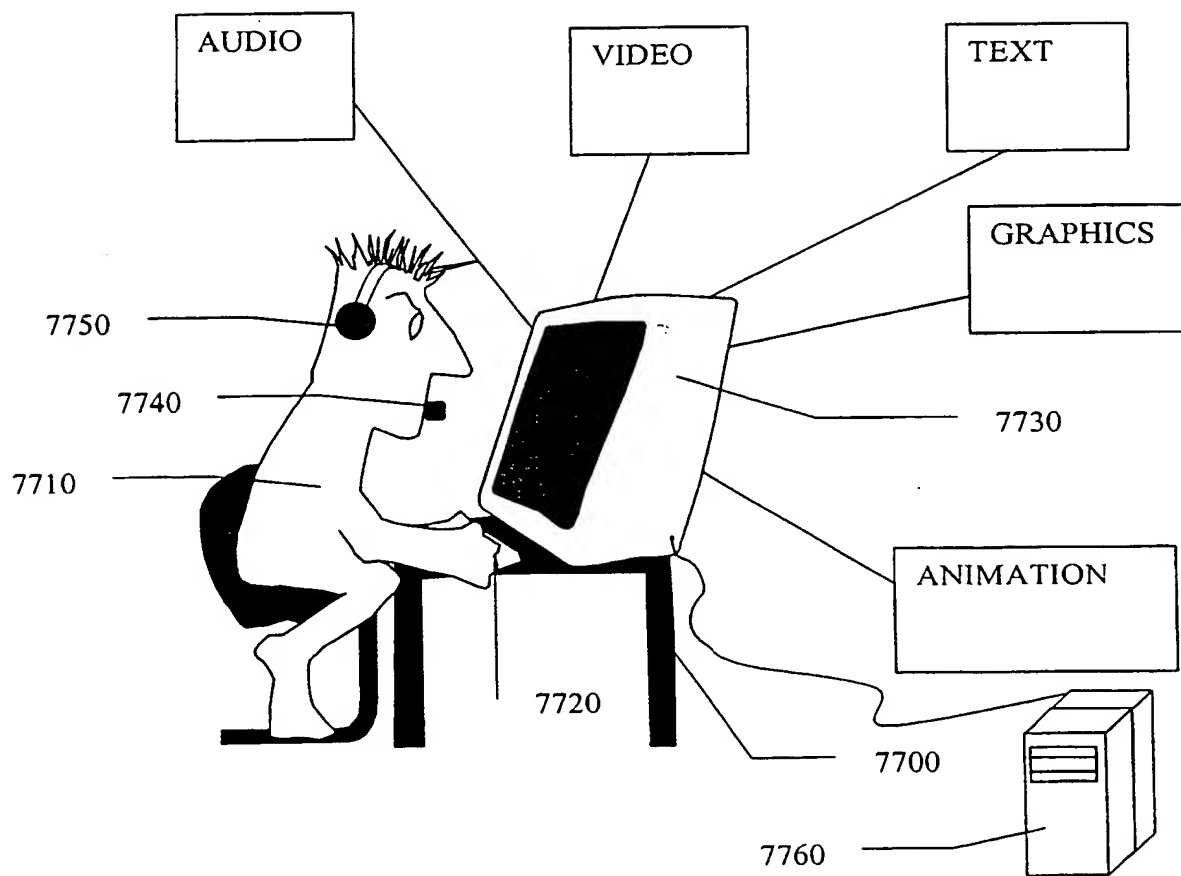


FIGURE 77

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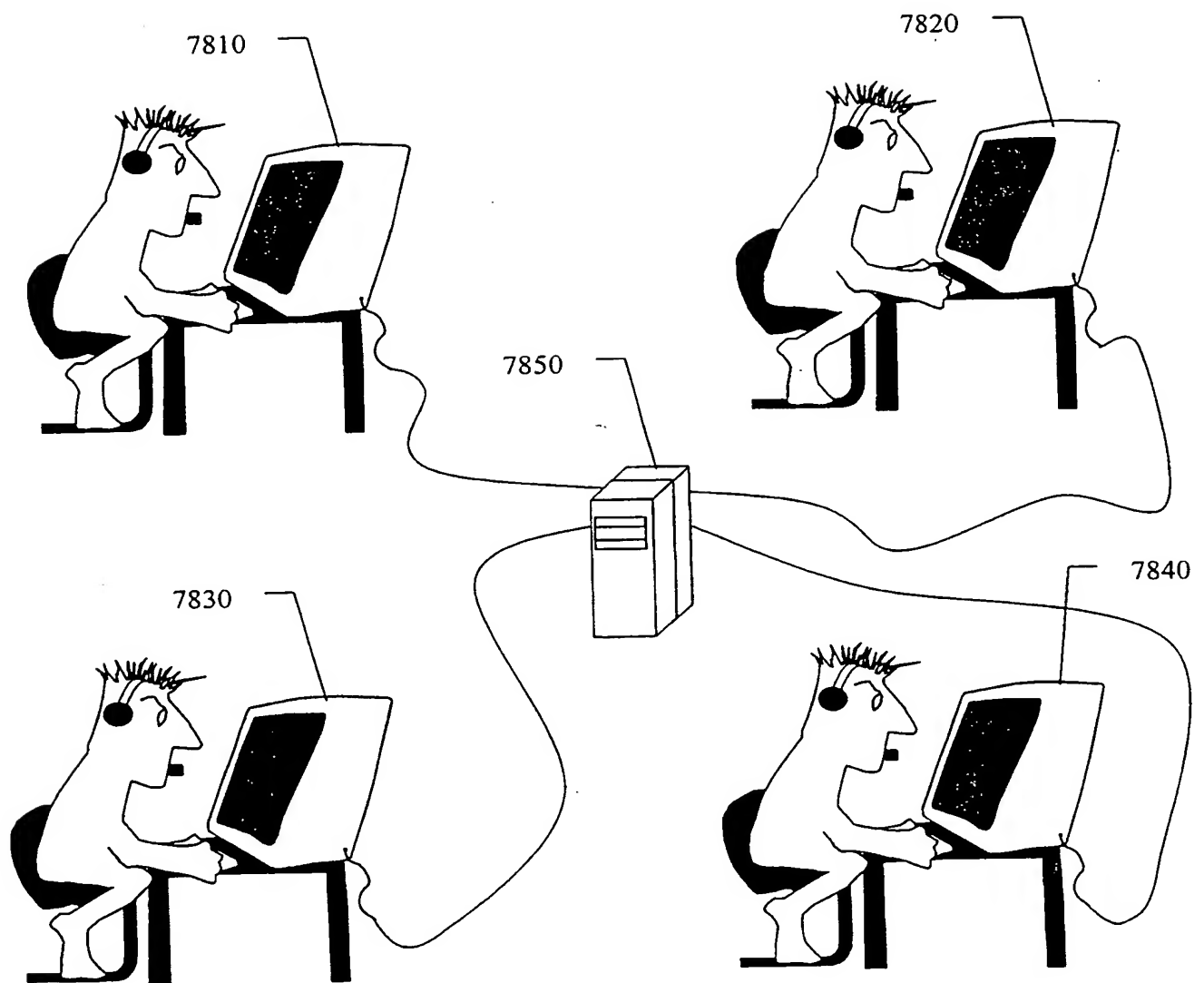


FIGURE 78

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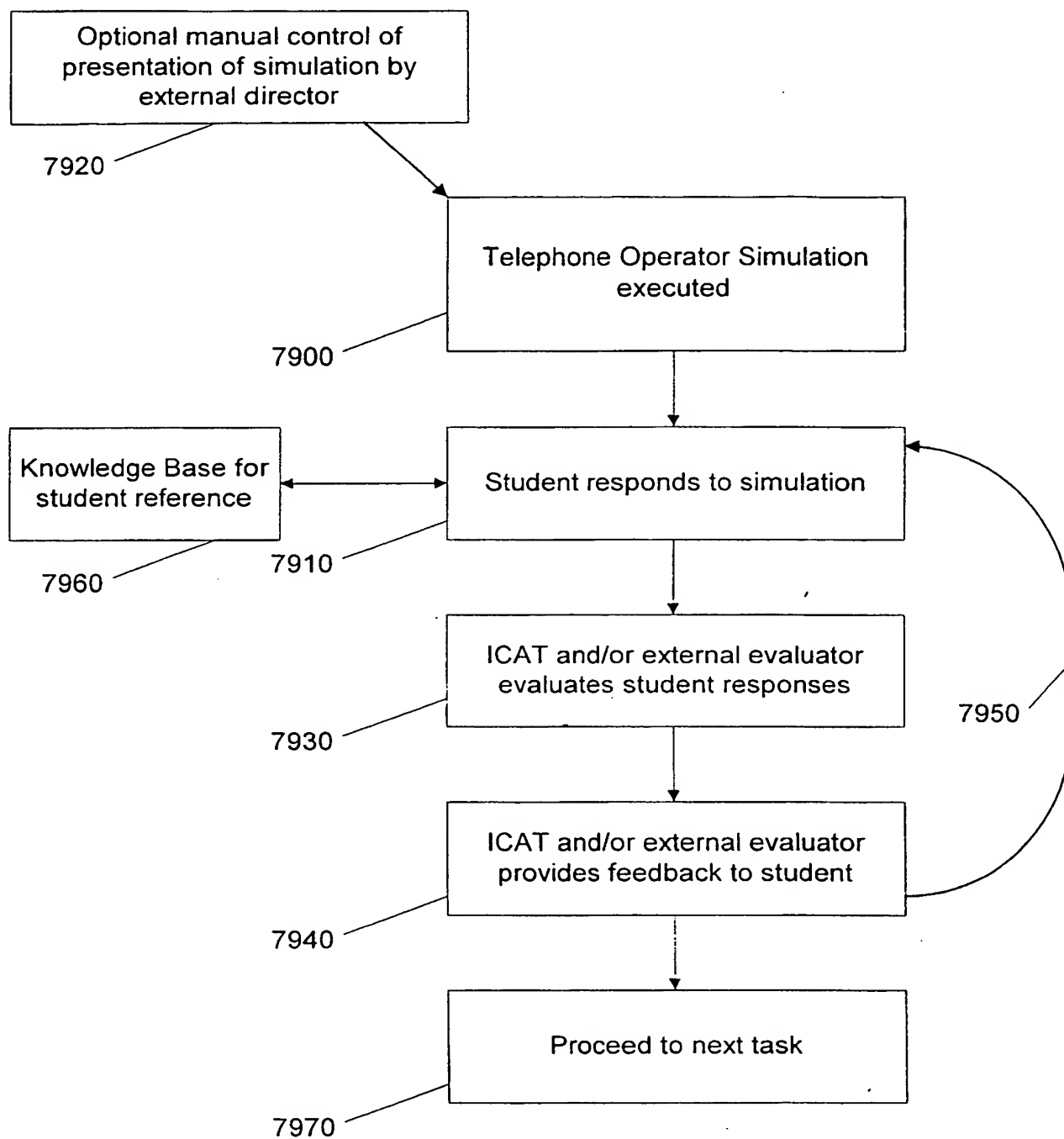
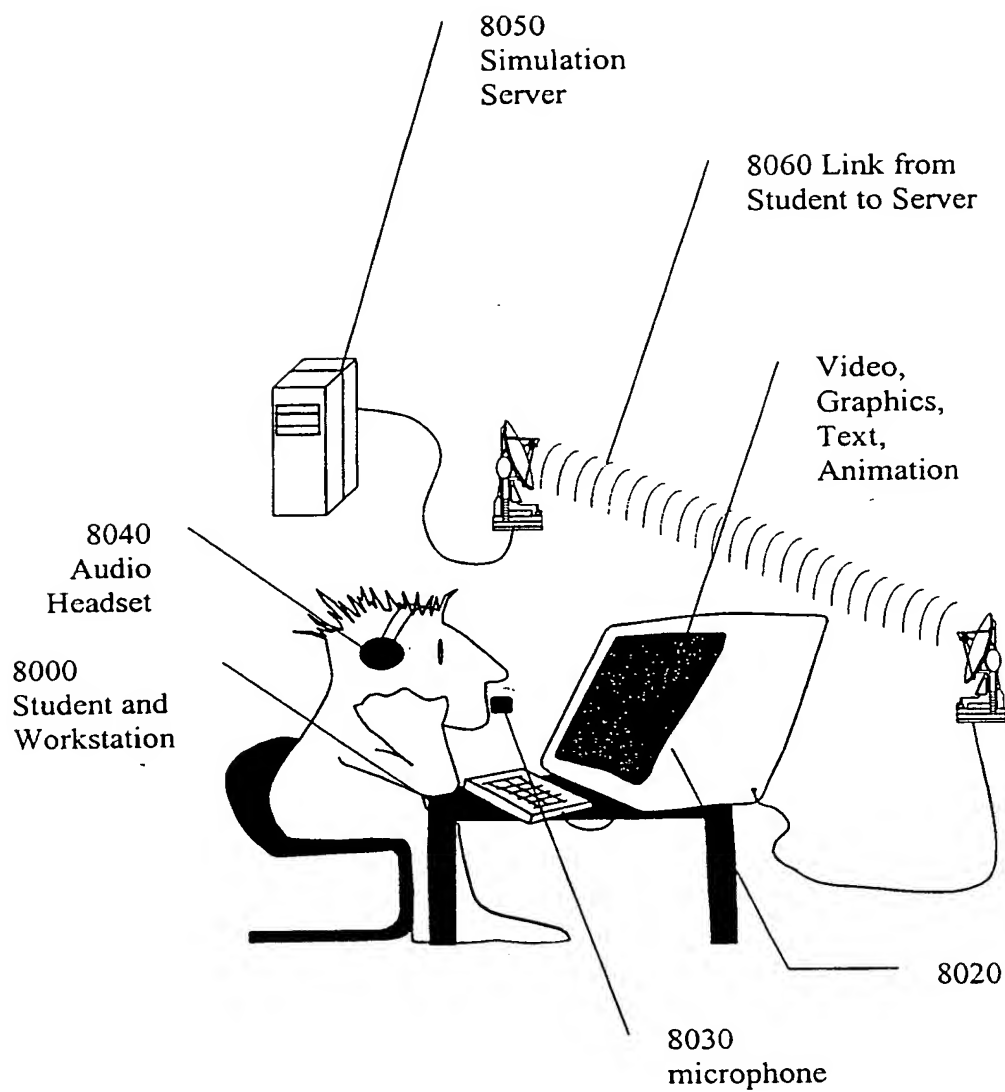


Figure 79
Telephone Operator Training
Simulation Execution

**Figure 80**

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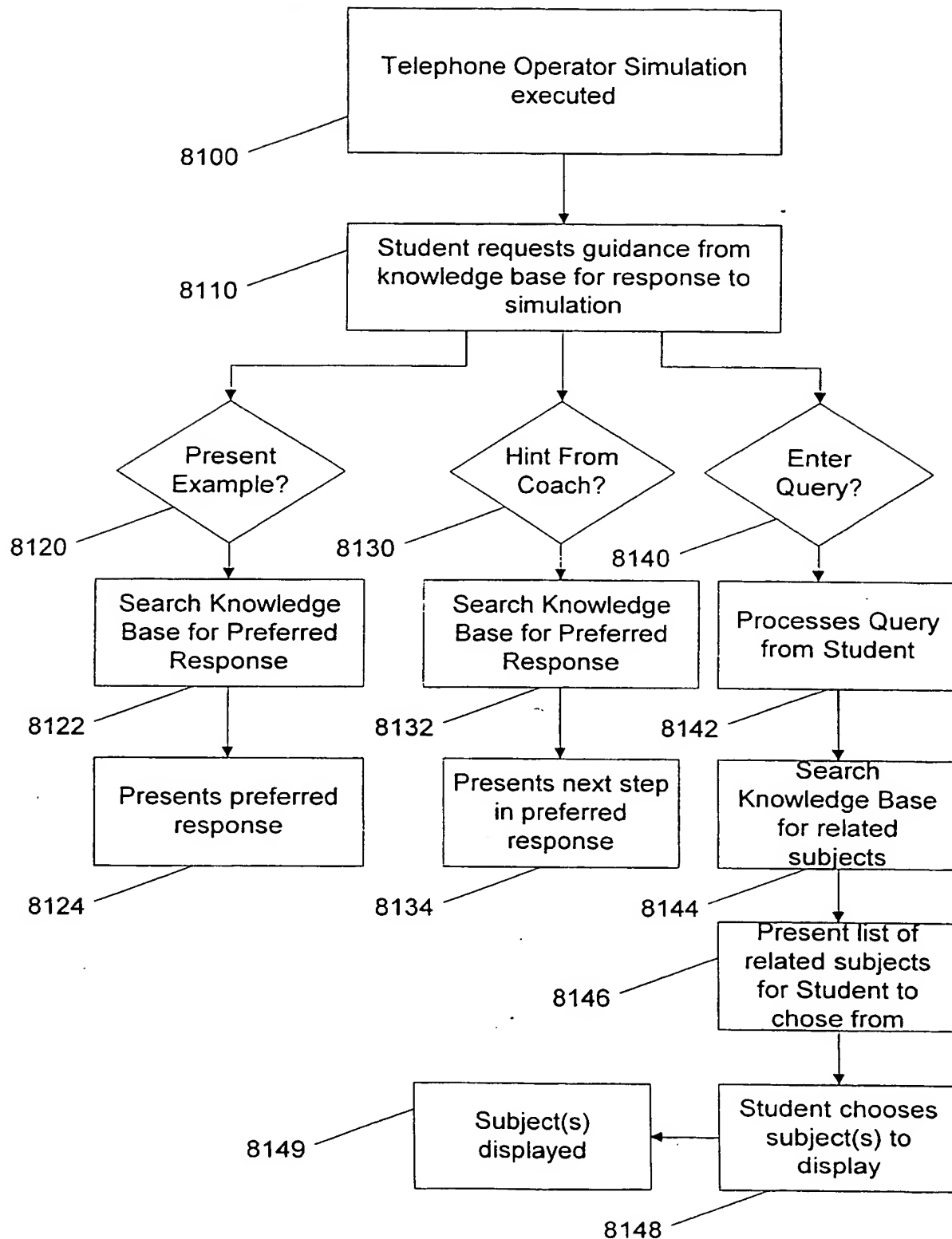


Figure 81
Query Knowledge Base

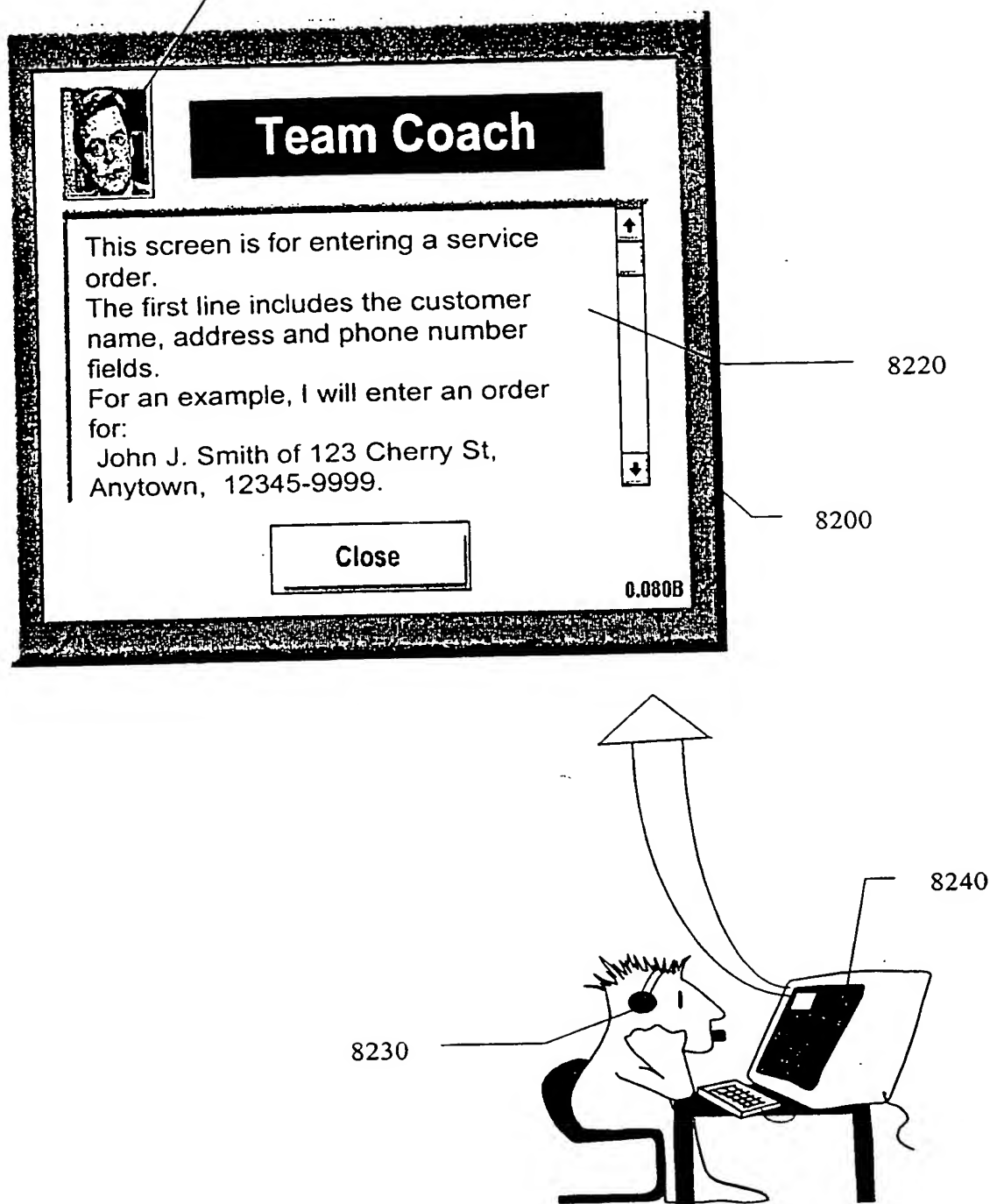


Figure 82

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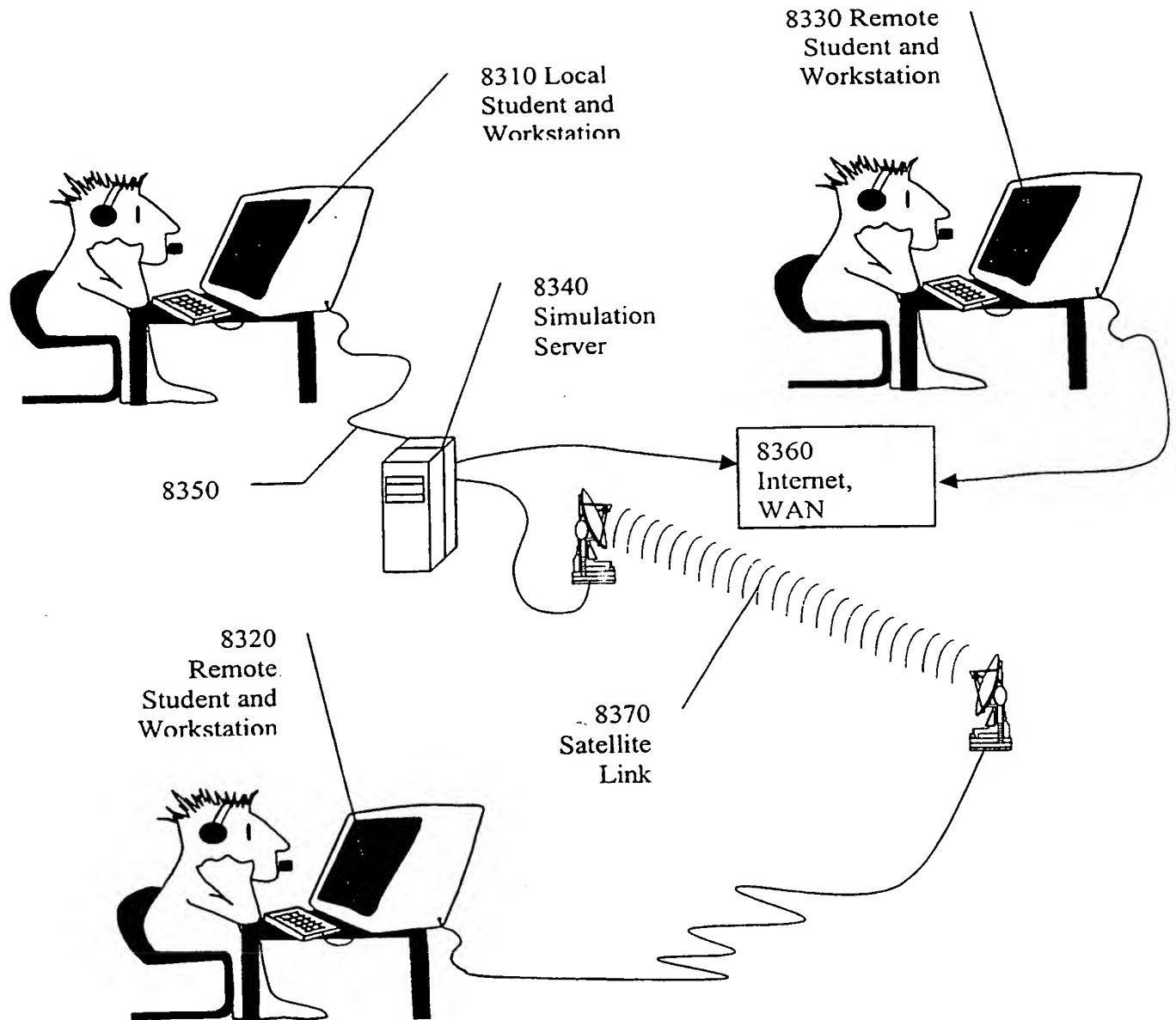
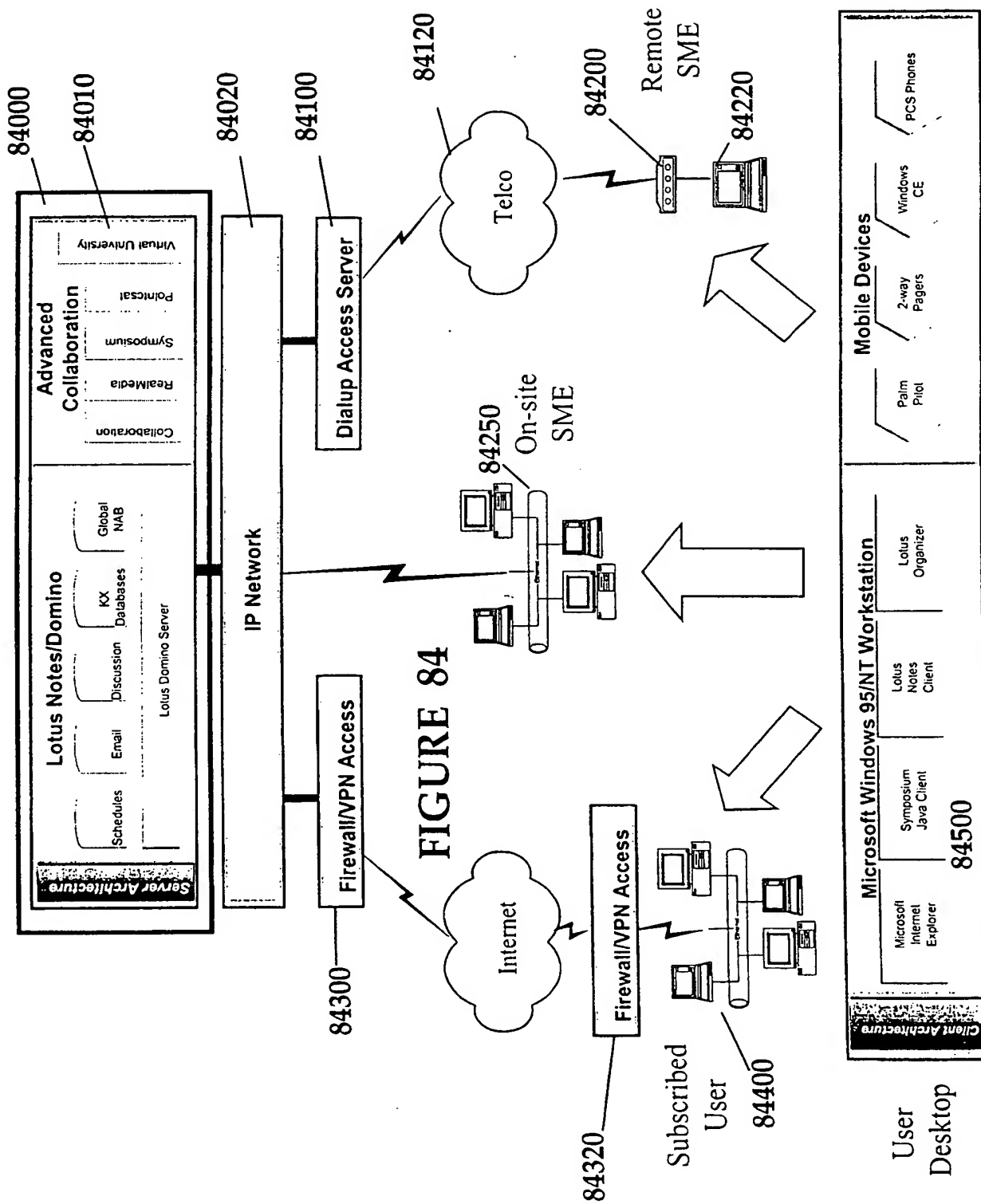


Figure 83

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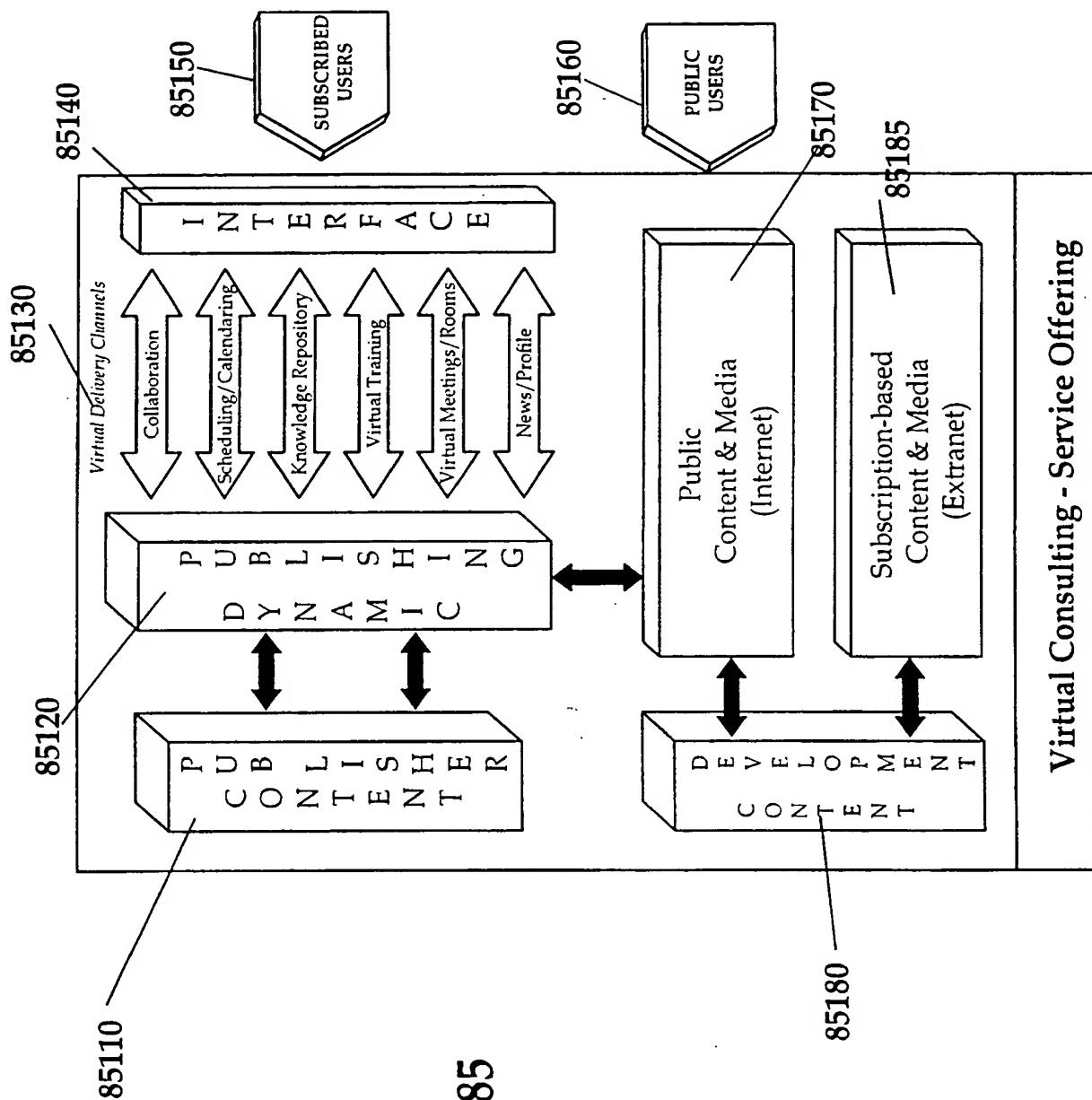
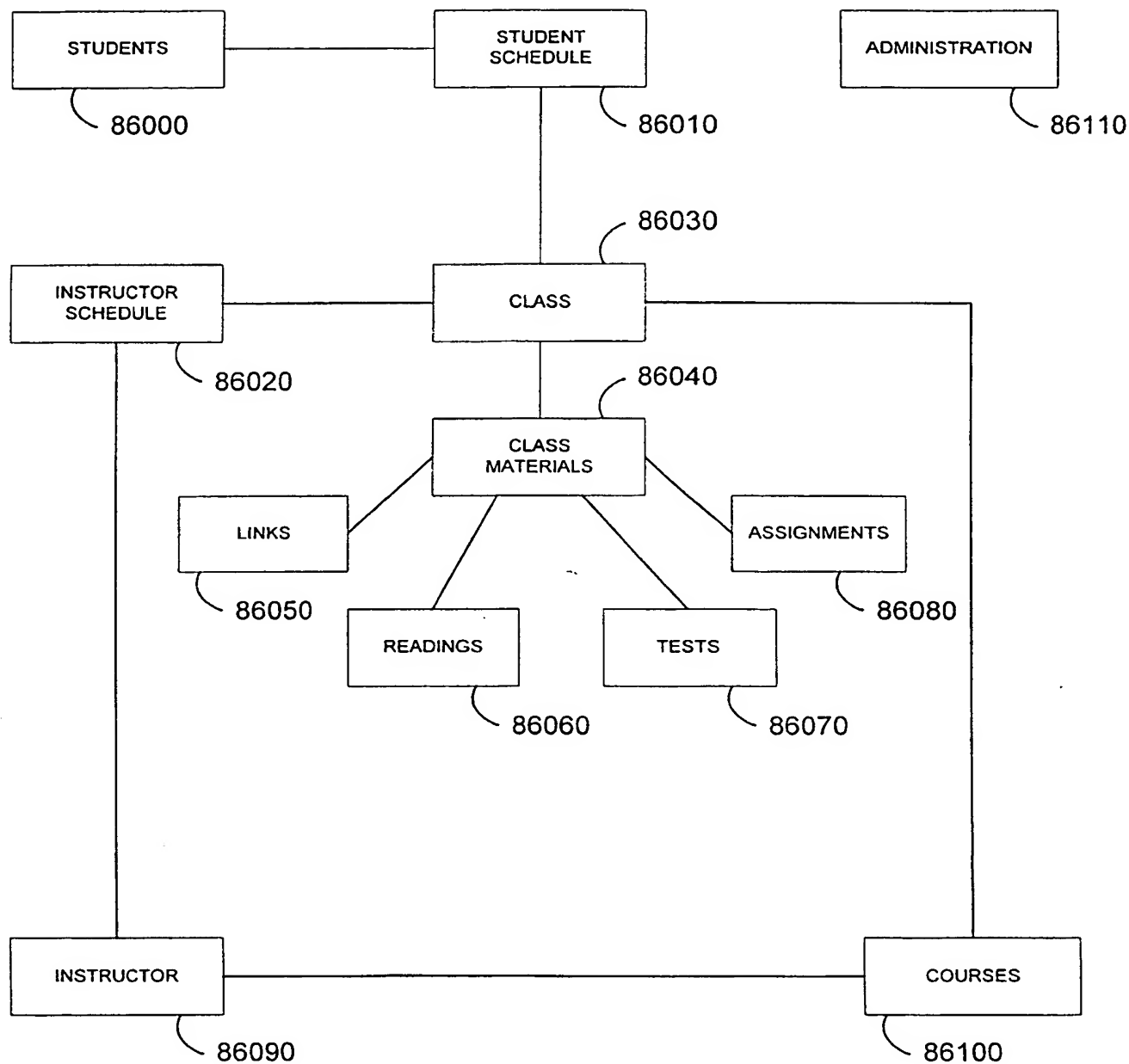
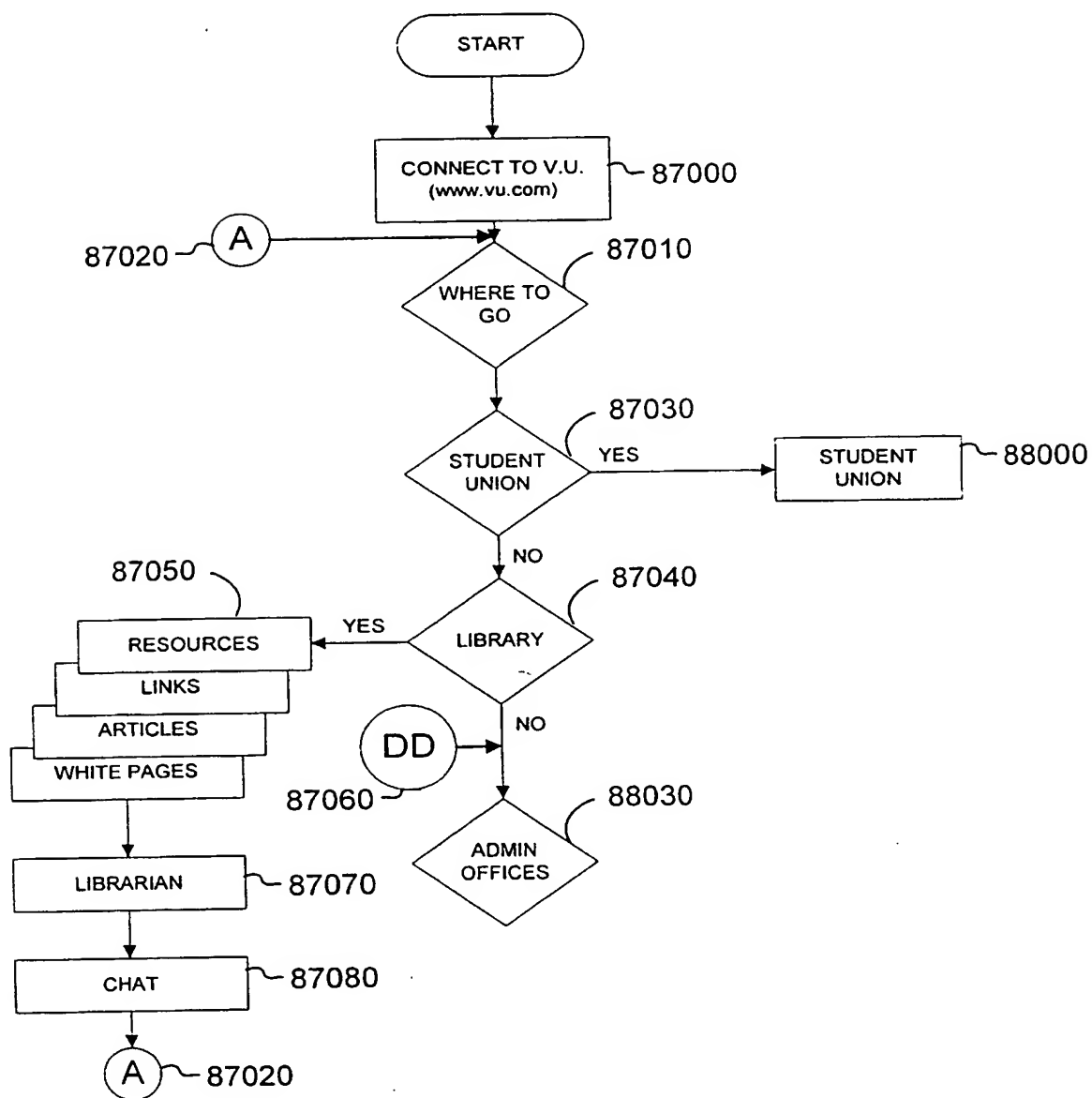


FIGURE 85

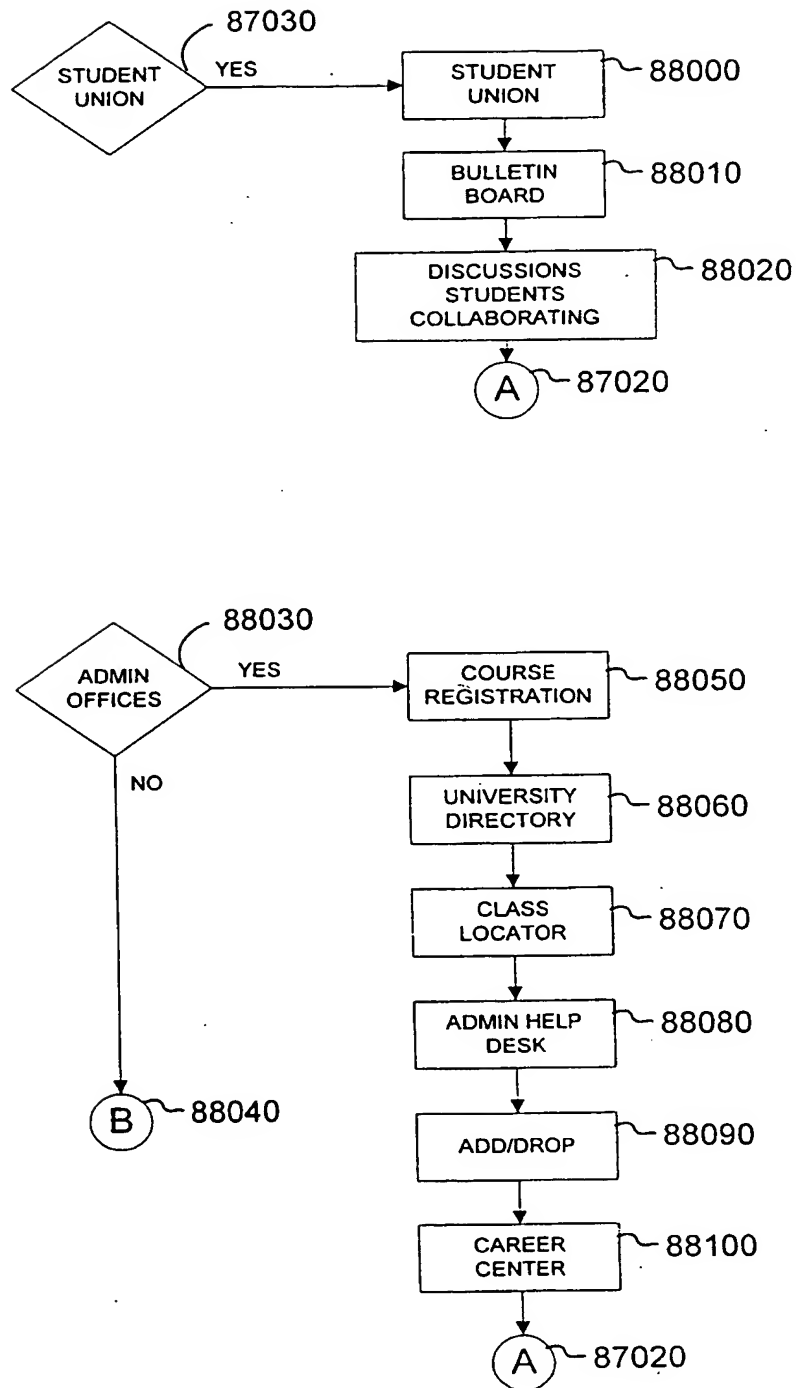
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**FIGURE 86**

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**FIGURE 87**

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**FIGURE 88**

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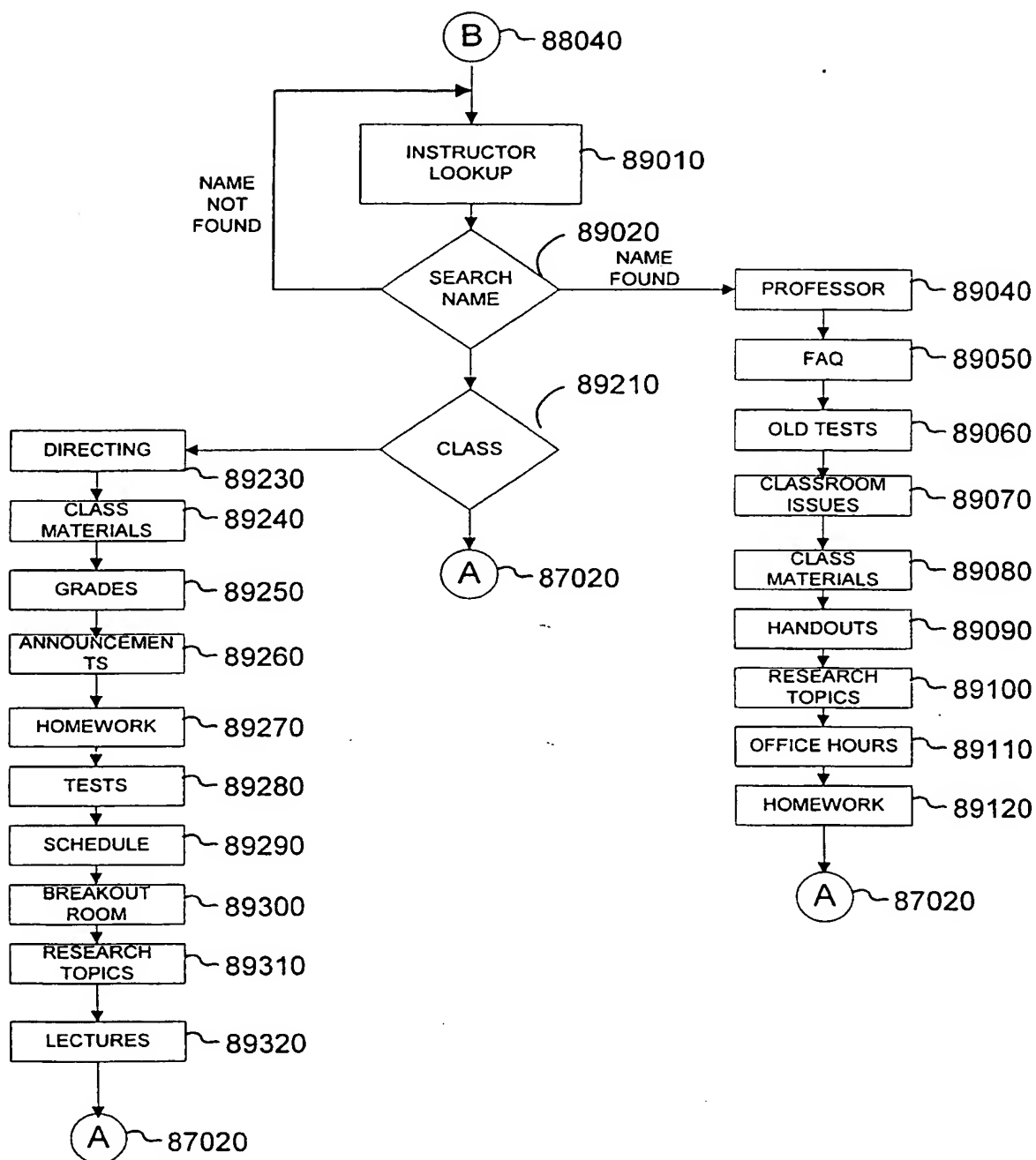
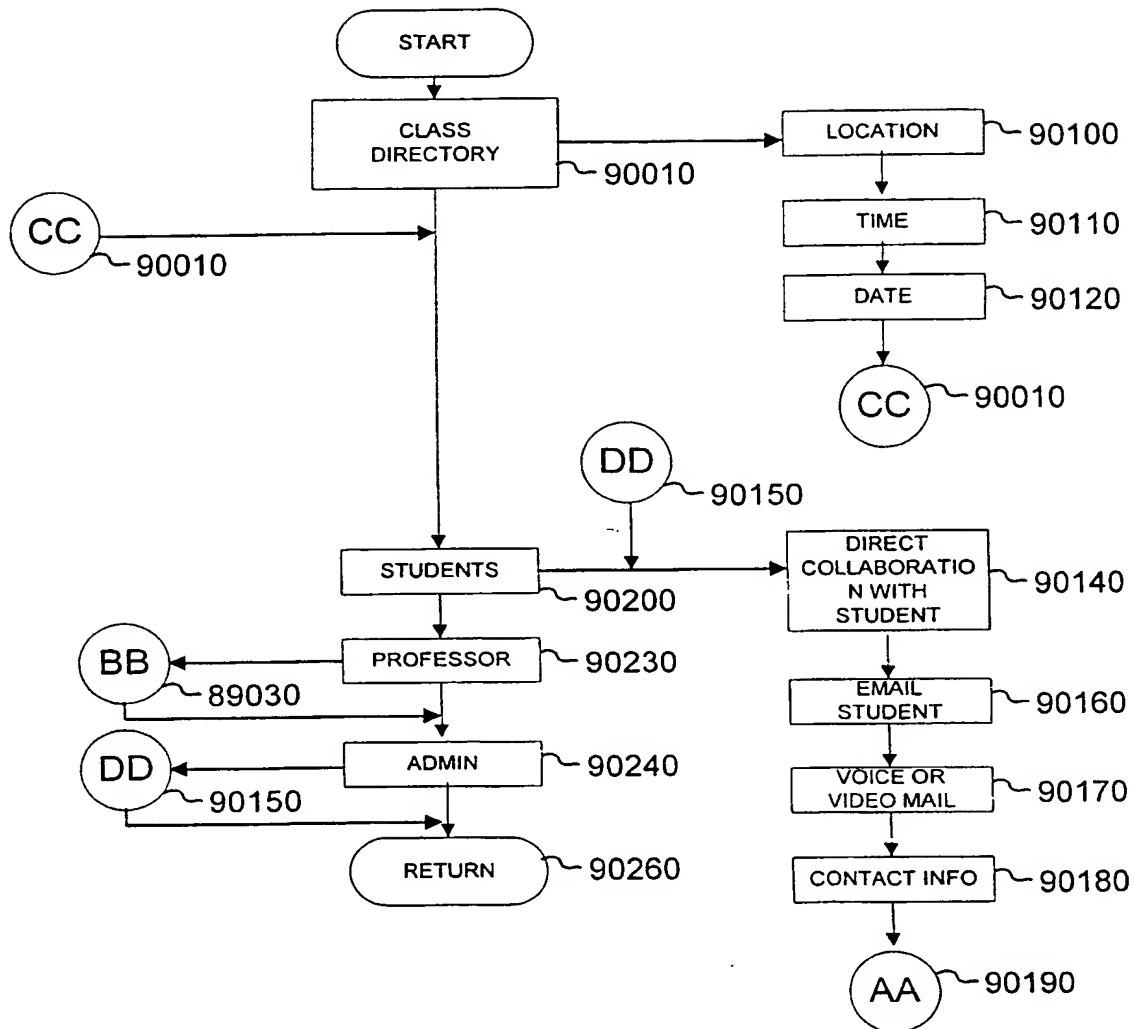


FIGURE 89

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**FIGURE 90**

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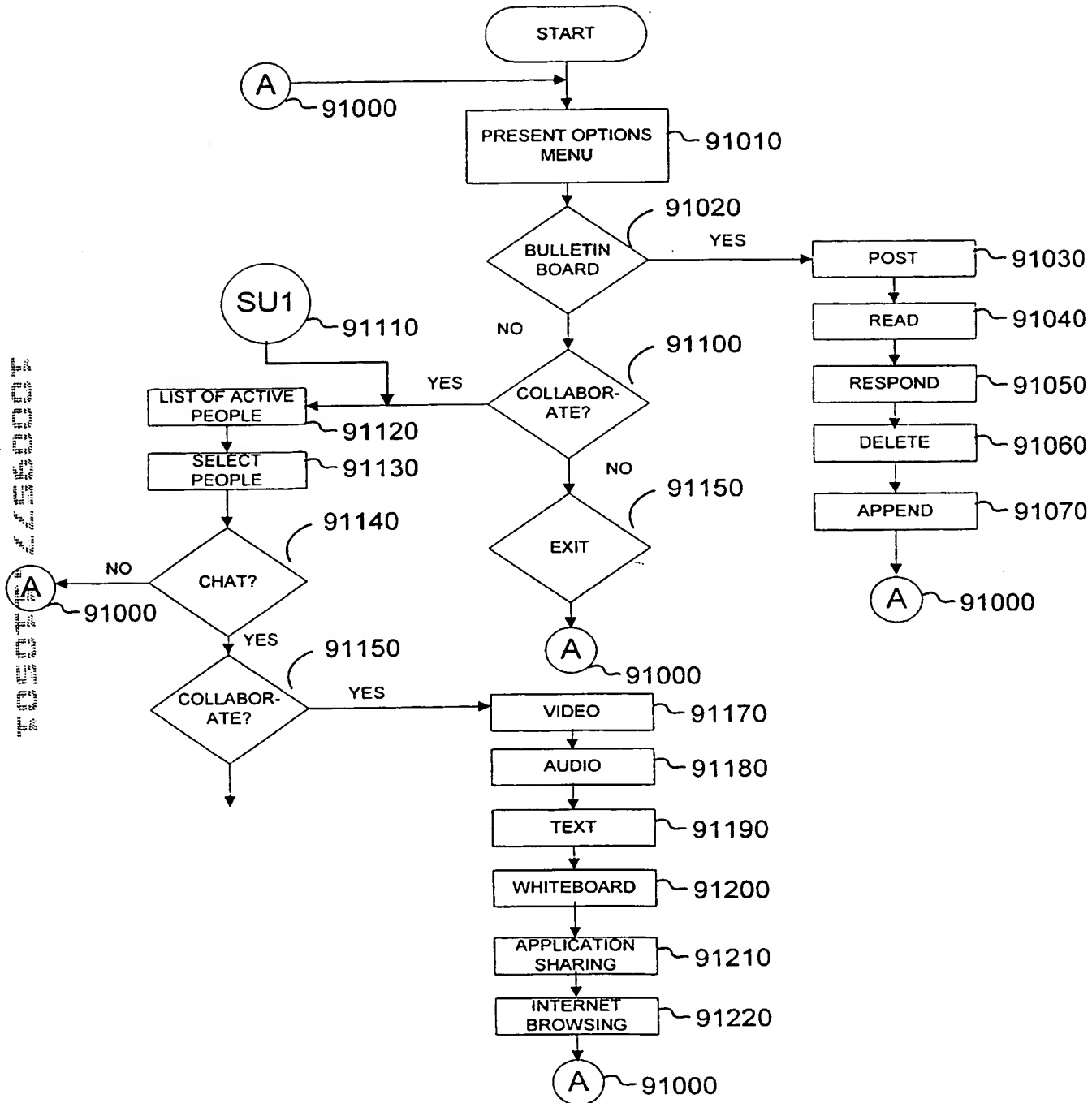


FIGURE 91

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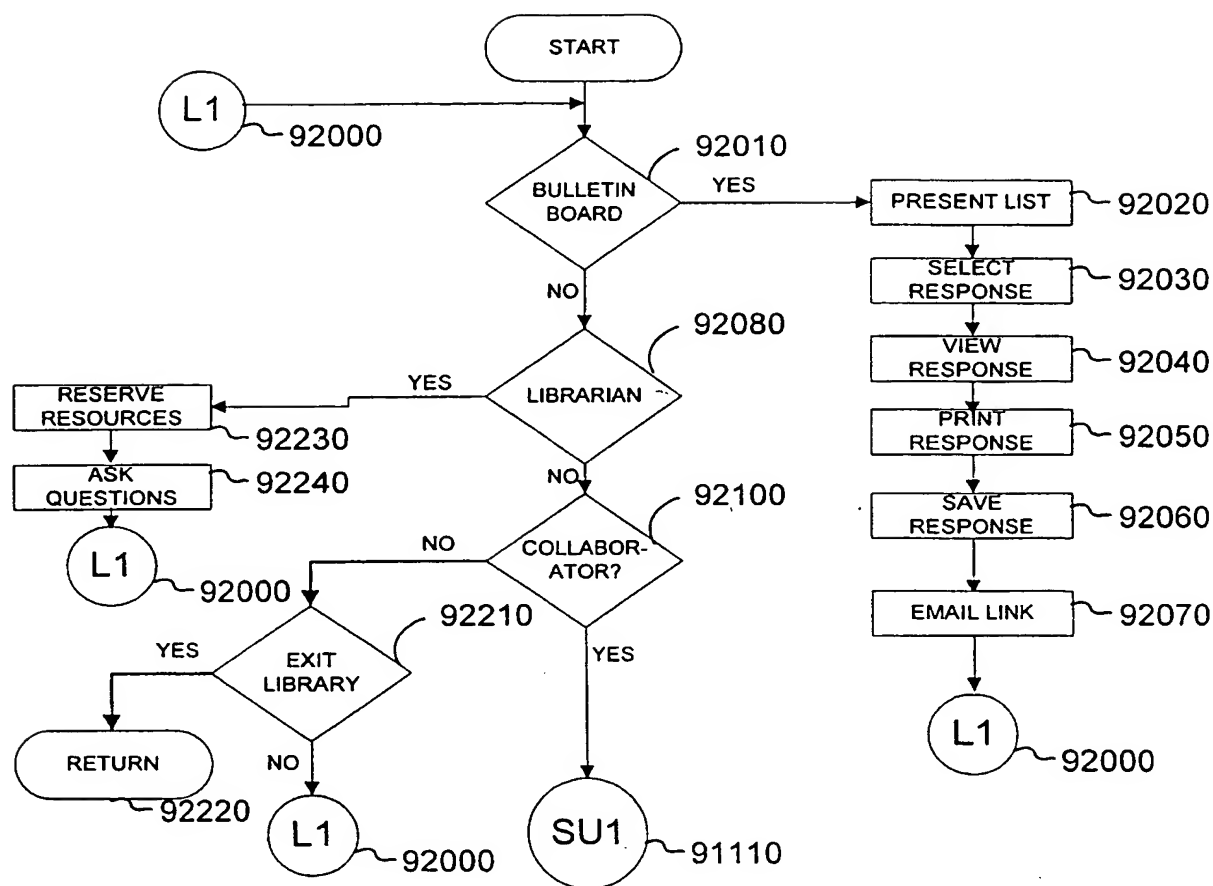


FIGURE 92

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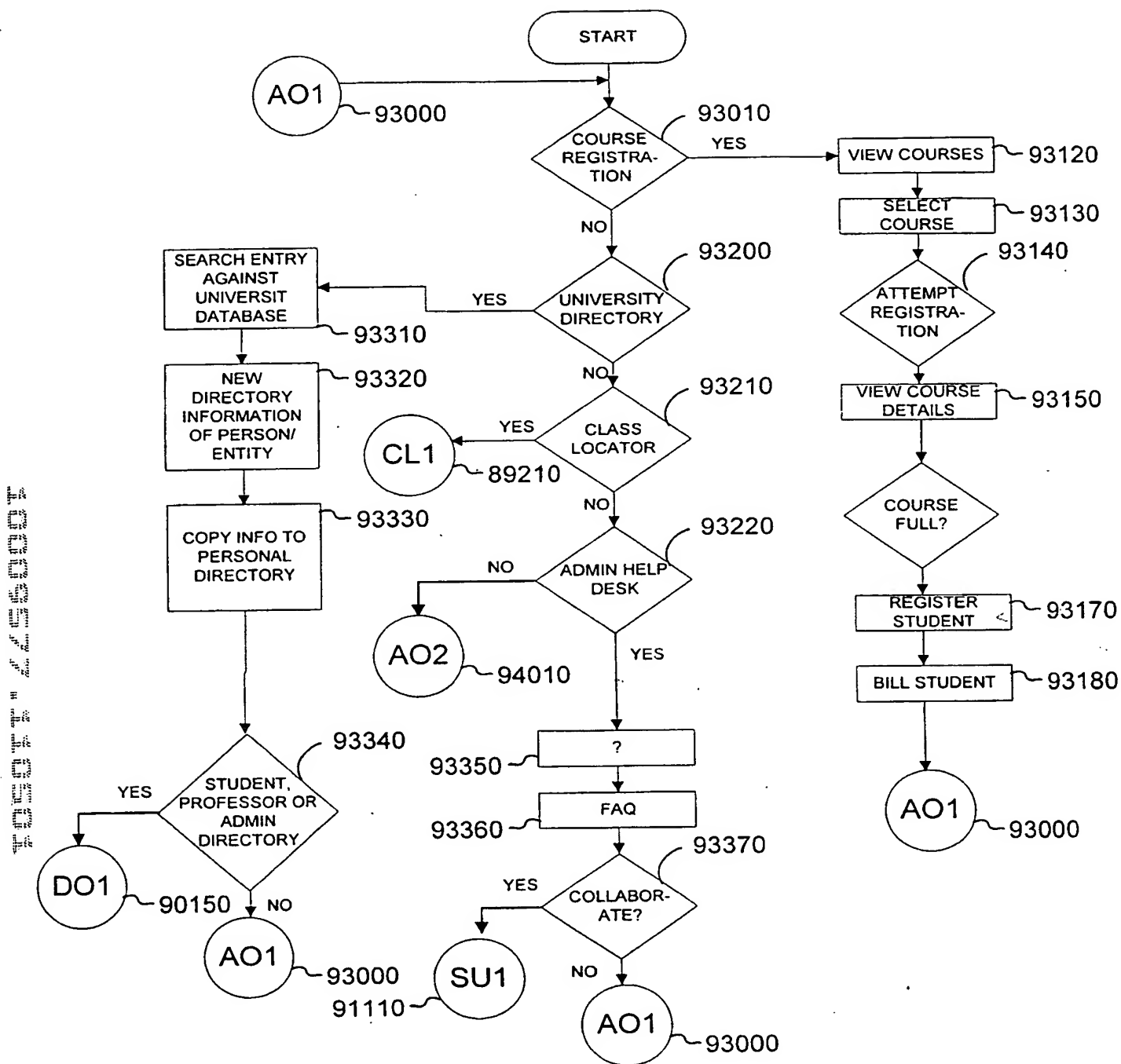
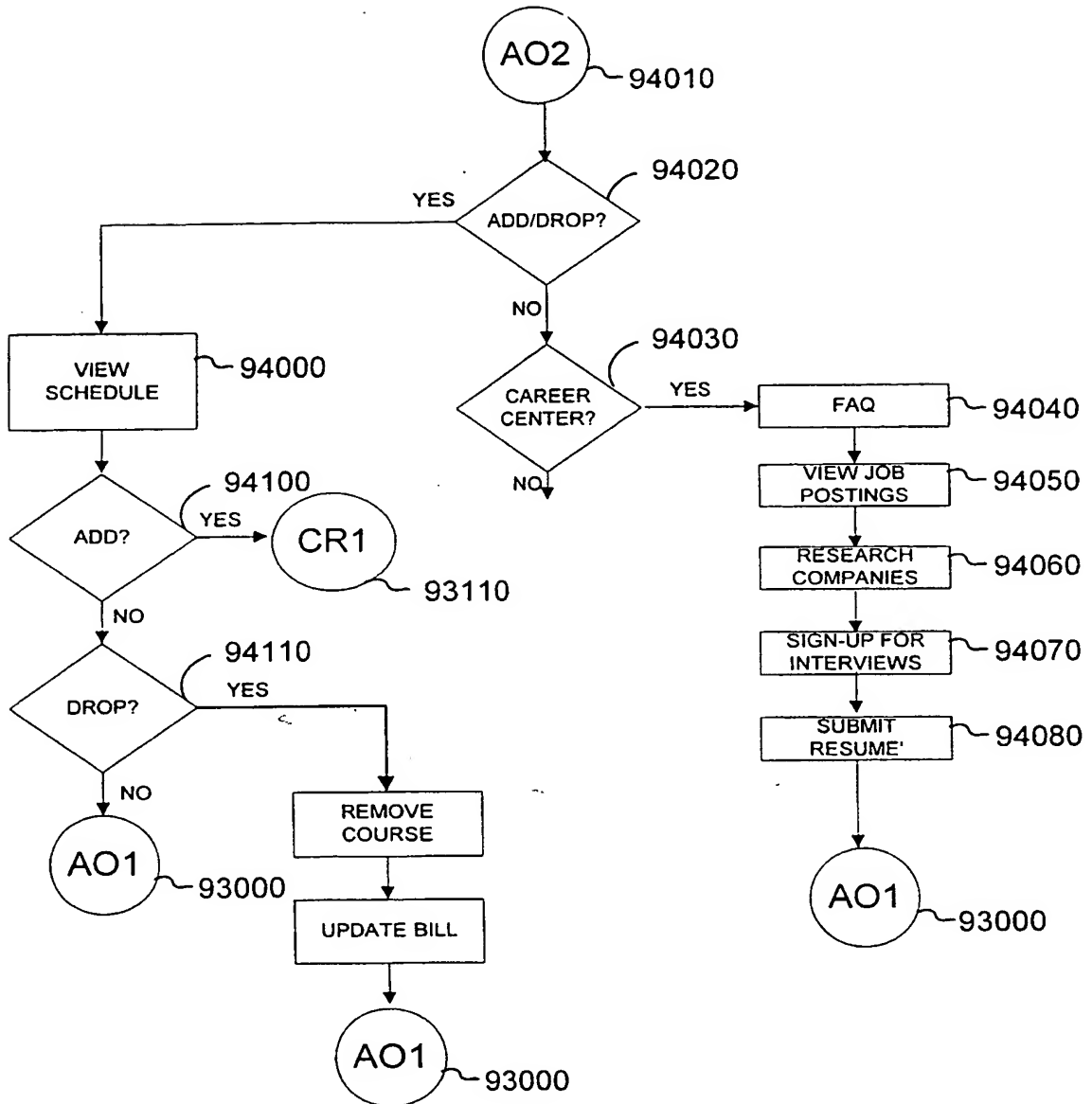
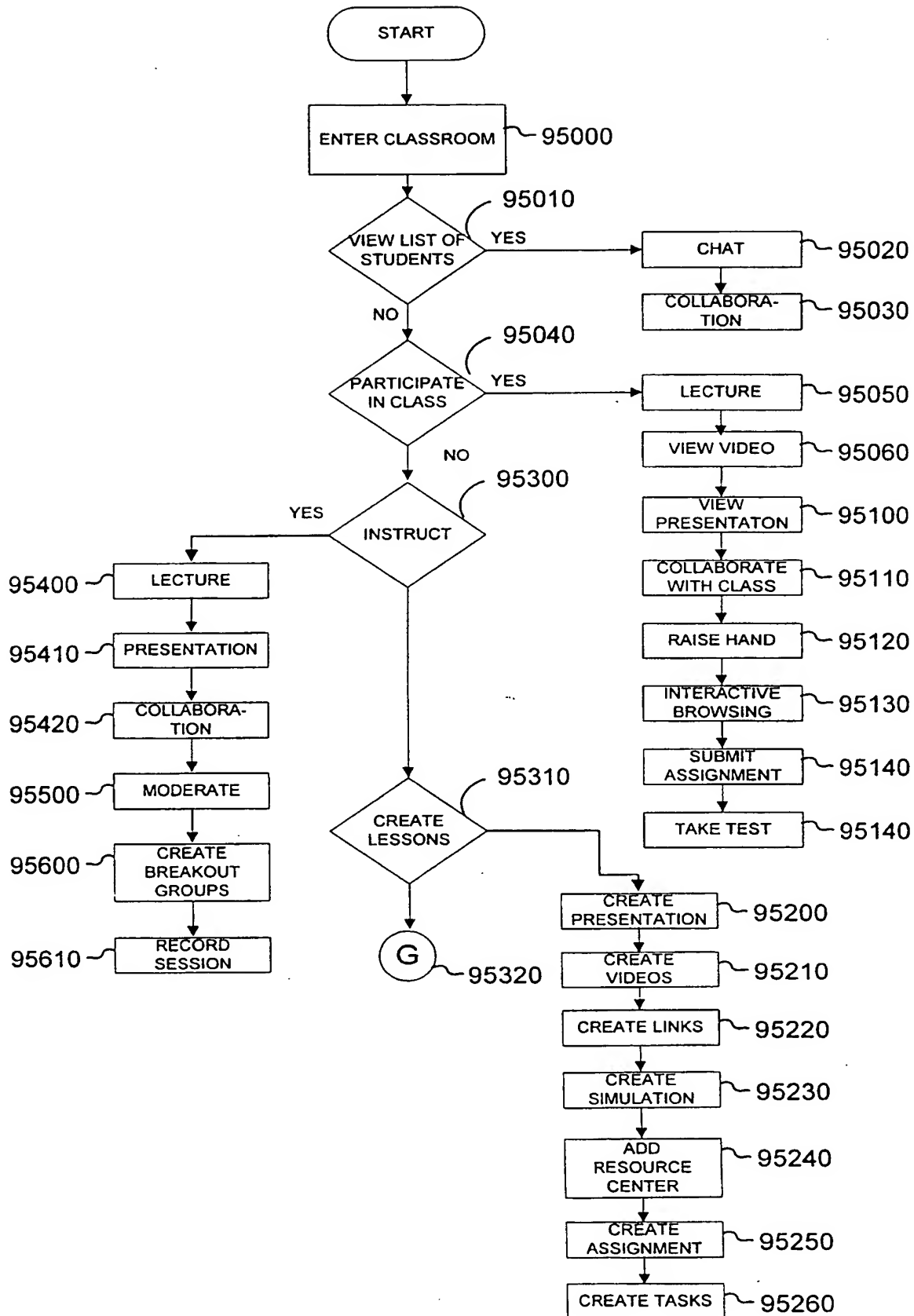


FIGURE 93

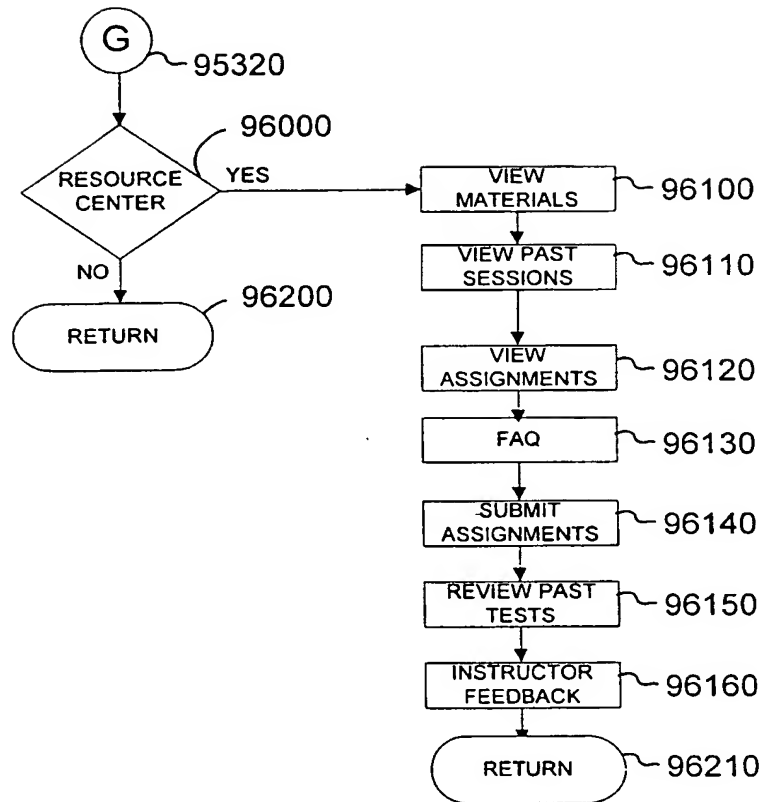
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**FIGURE 94**

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**FIGURE 95**

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**FIGURE 96**

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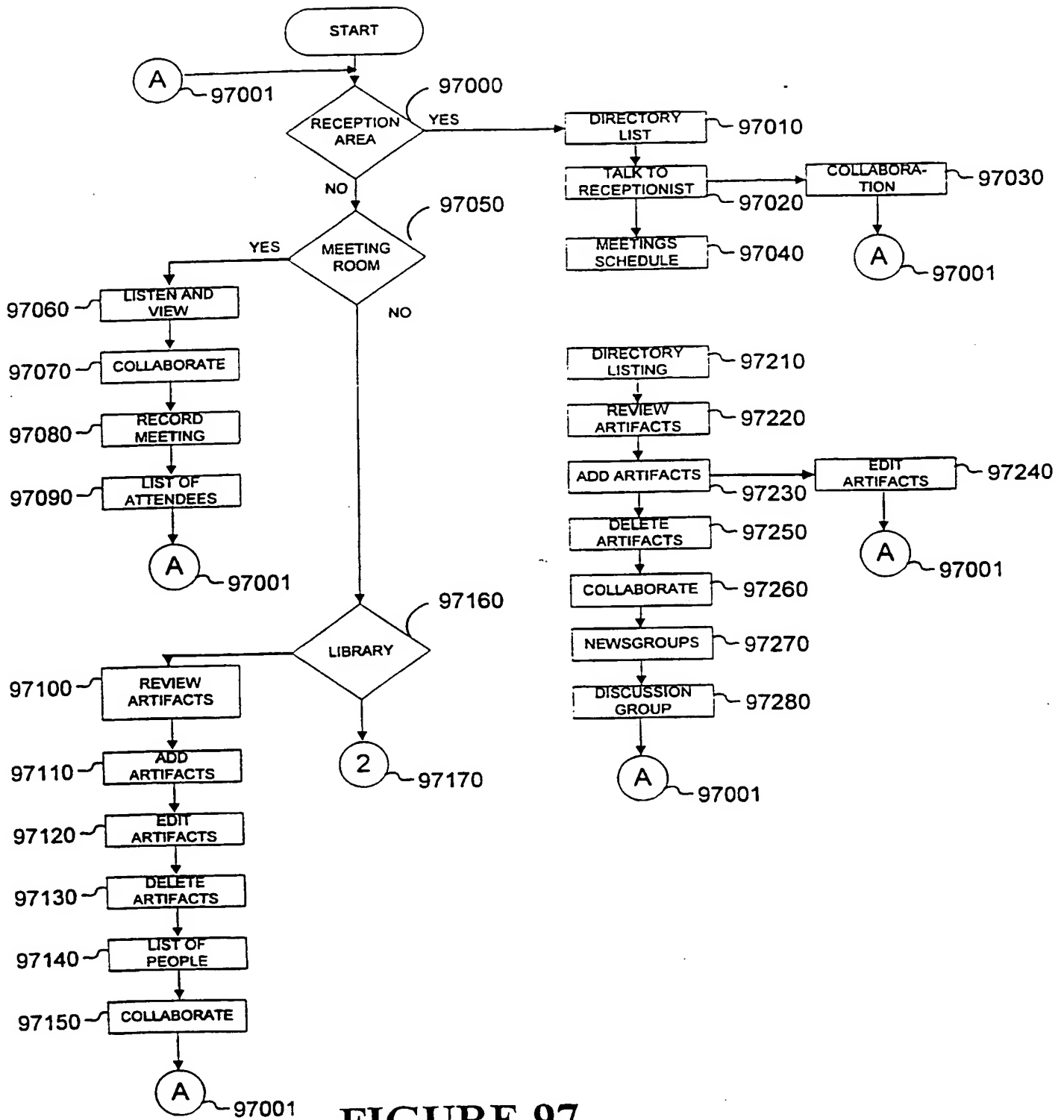


FIGURE 97

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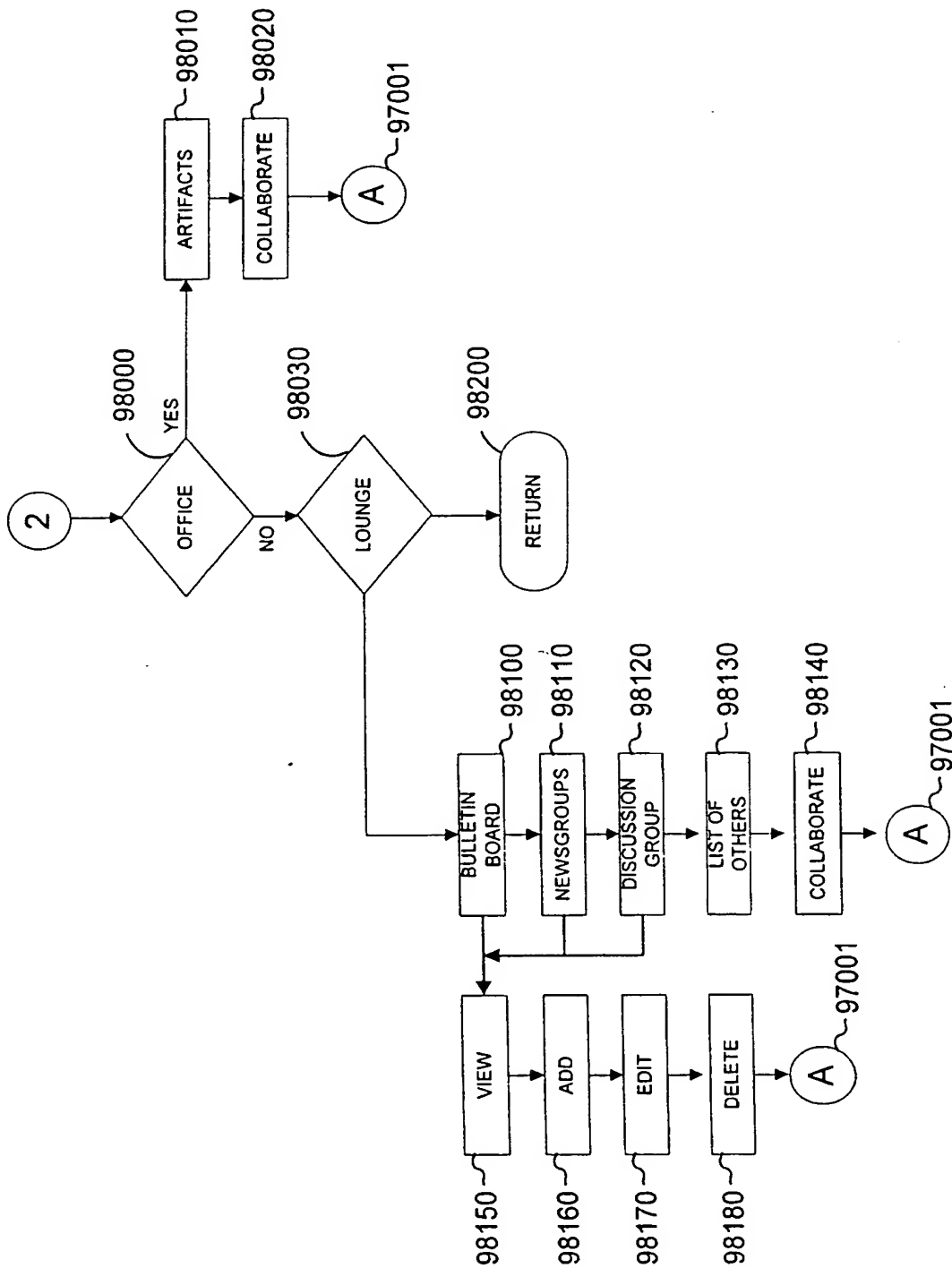


FIGURE 98

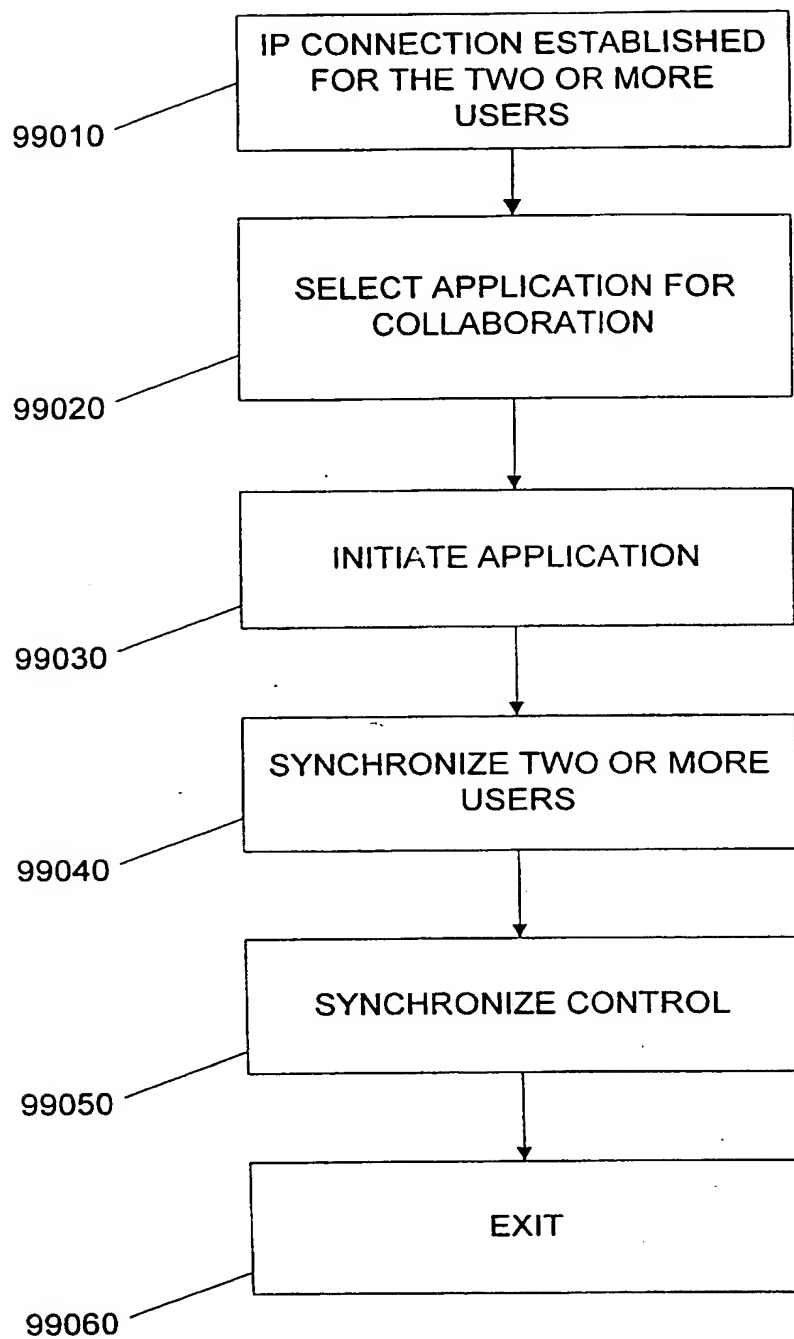


FIGURE 99

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